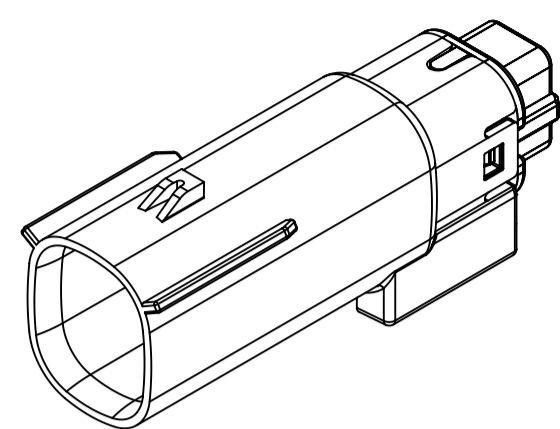
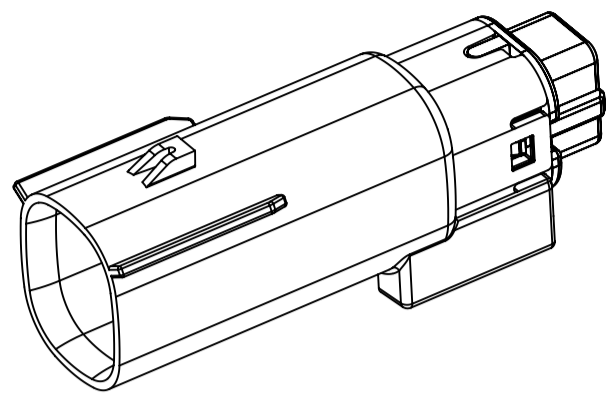


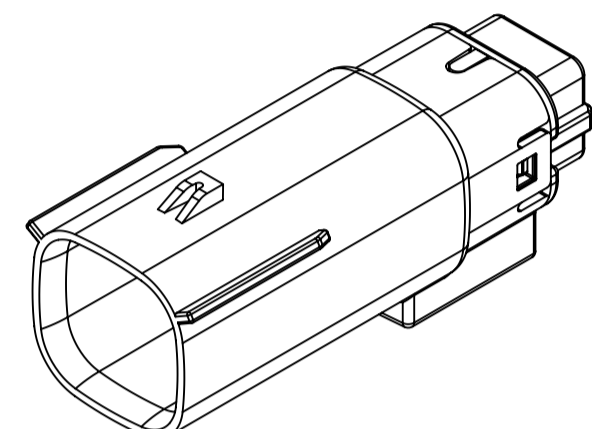
SHEET DESCRIPTION
CONFIGURATIONS



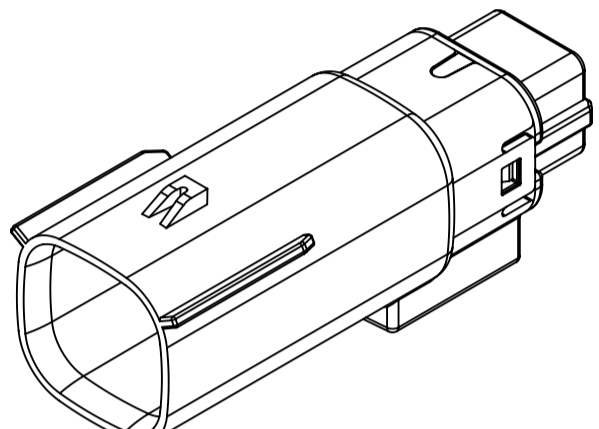
2X2 - STANDARD (STD)



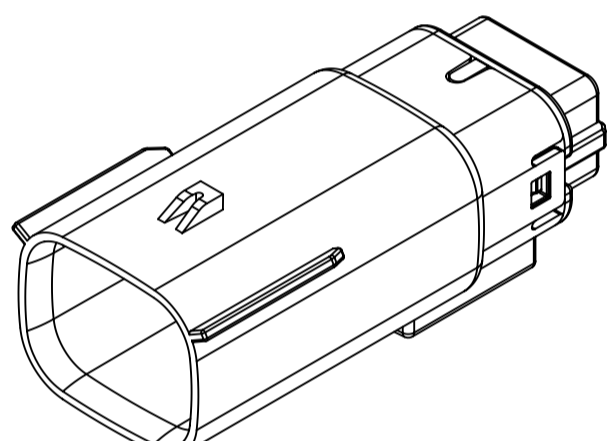
2X2 - UL V0*



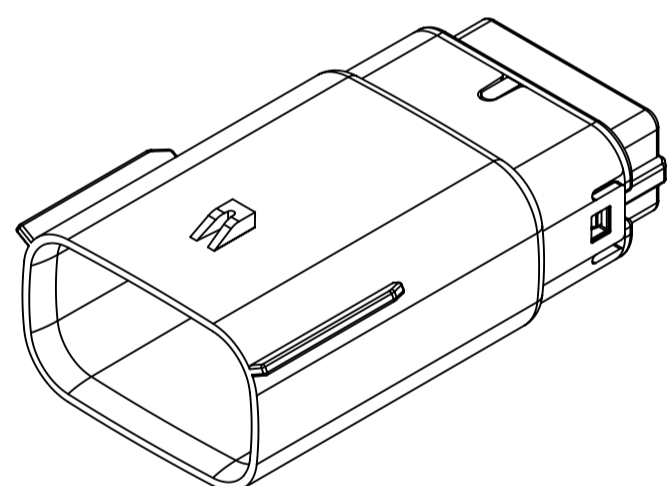
2X3 - STANDARD (STD)



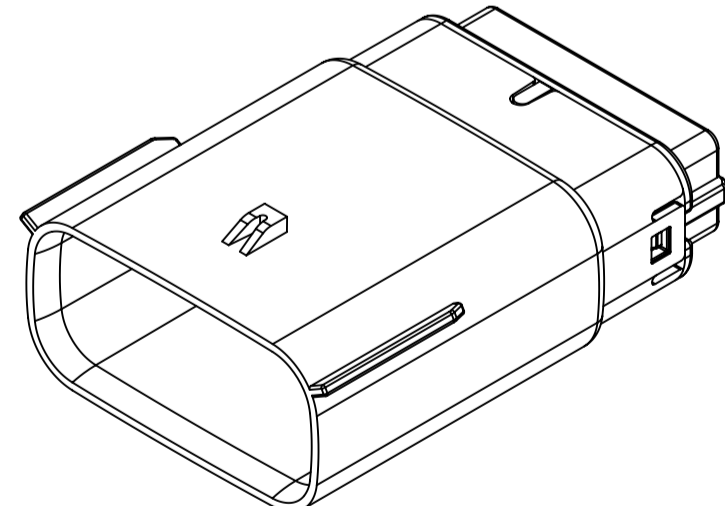
2X3 - LENGTHENED



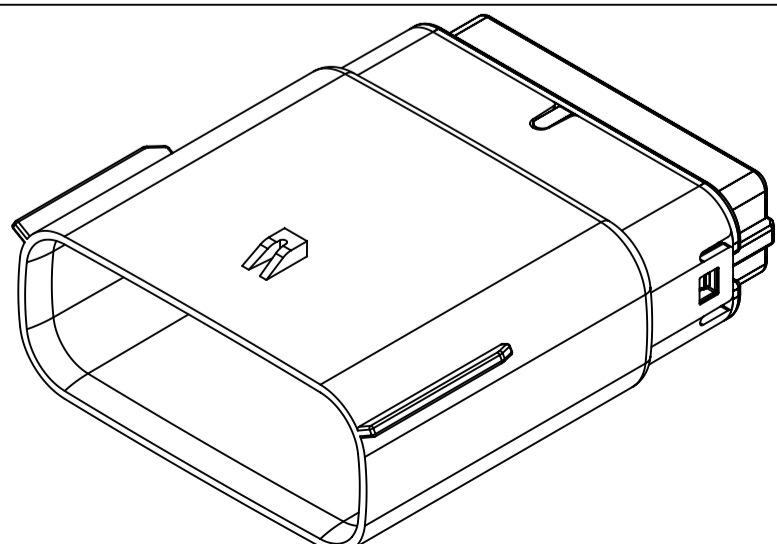
2X4 - STANDARD (STD)



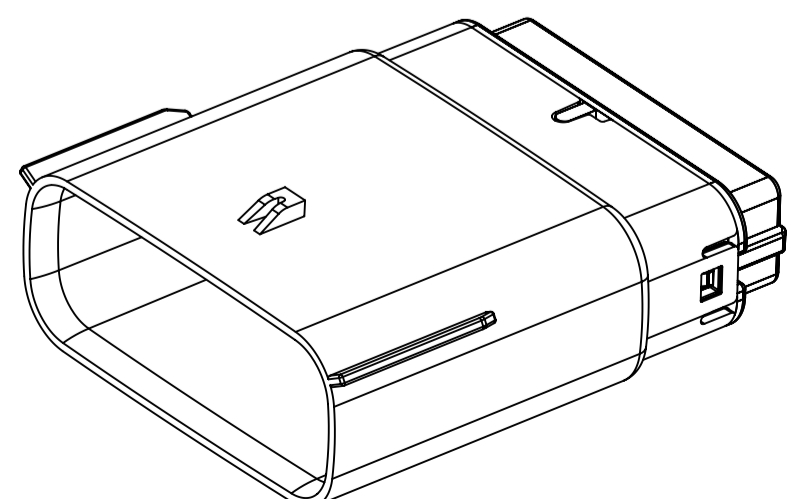
2X6 - STANDARD (STD)



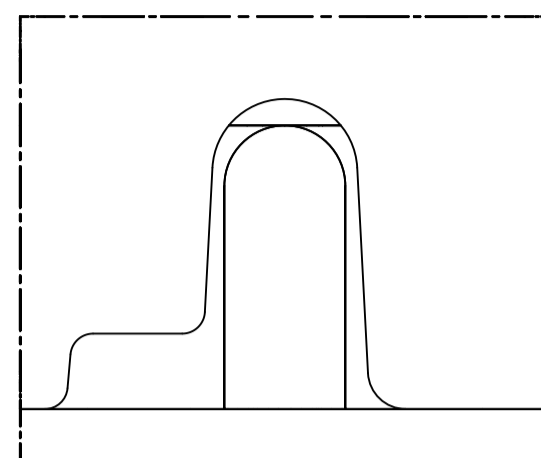
2X8 - STANDARD (STD)



2X10 - STANDARD (STD)



2X10 - UL V0*



UL V0 UNIQUE FEATURE

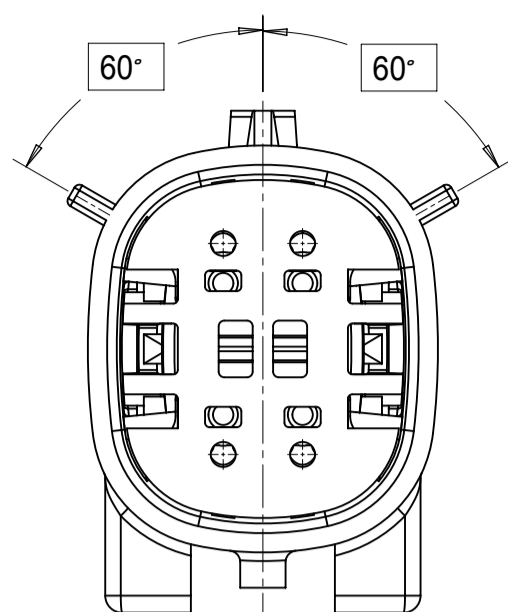
Partial1
SCALE 10:1

* MINOR GEOMETRY CHANGE THAN STANDARD CONFIGURATION.
SEE NOTE 2a FOR MORE INFORMATION

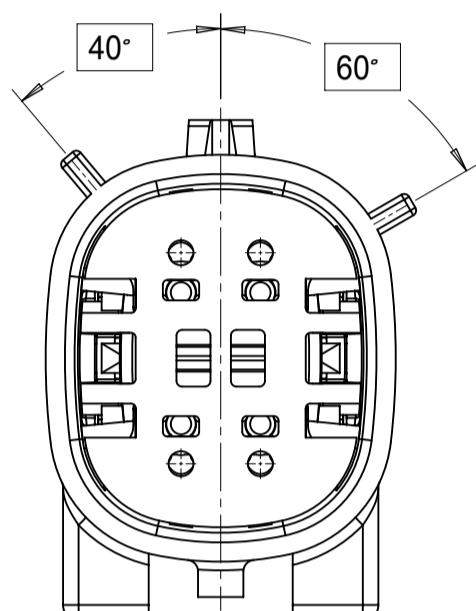
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:							
	DIMENSION UNITS	SCALE						EC NO: 171650	DRWN: PMANJUNATHAC	2018/01/03
▽ = 0	mm	1.5:1	GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: MVANSLAMBROU	2018/02/16	MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL			
▽ = 0	ANGULAR TOL ± 1.0°		4 PLACES ±		APPR: MVANSLAMBROU	2018/02/16	PRODUCT CUSTOMER DRAWING			
▽ = 0	3 PLACES ±		2 PLACES ± 0.1		INITIAL REVISION:		DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
▽ = 0	2 PLACES ± 0.2		1 PLACE ± 0.2		DRWN: APROFFITT	2014/04/28	SD-33482-0001	PSD	001	E2
▽ = 0	0 PLACES ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: VKOSHY	2014/05/14	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
▽ = 0	THIRD ANGLE PROJECTION		DRAWING		SERIES		GENERAL MARKET	2 OF 11		
		A1-SIZE		33482						

SHEET DESCRIPTION
KEY CONFIGURATIONS

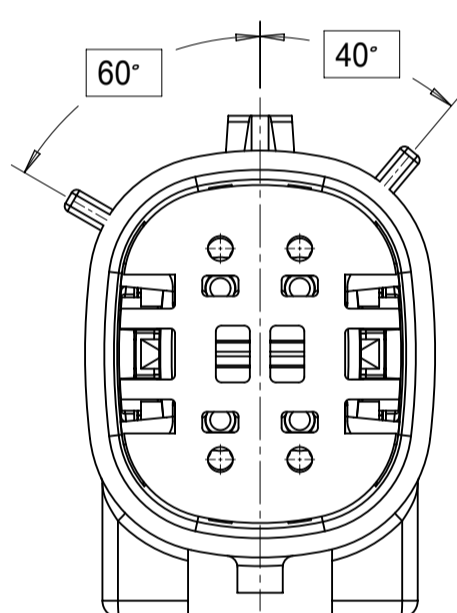
2X2



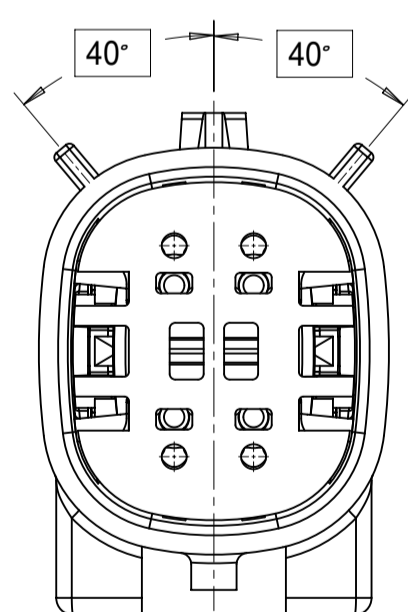
KEY A



KEY B

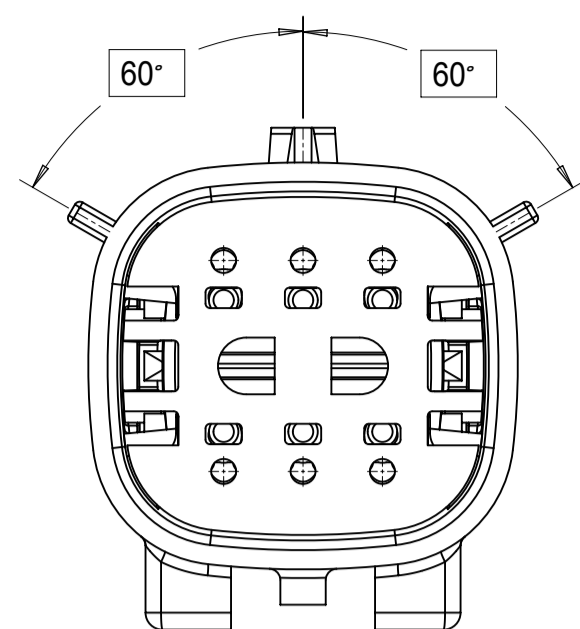


KEY C

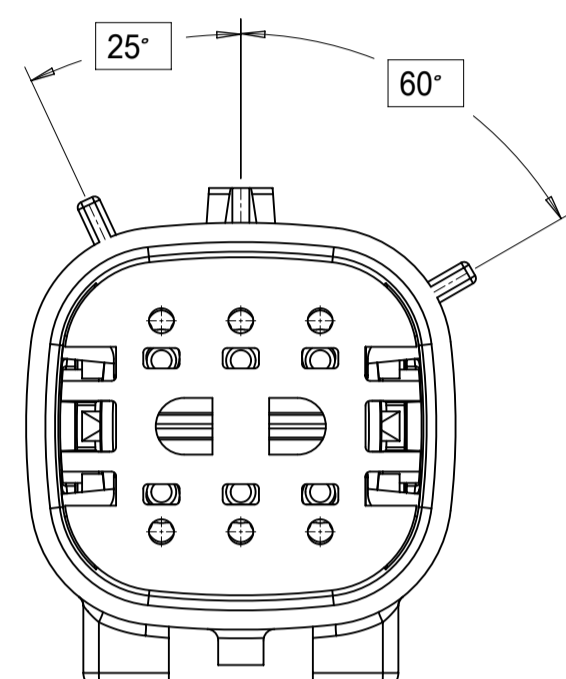


KEY D

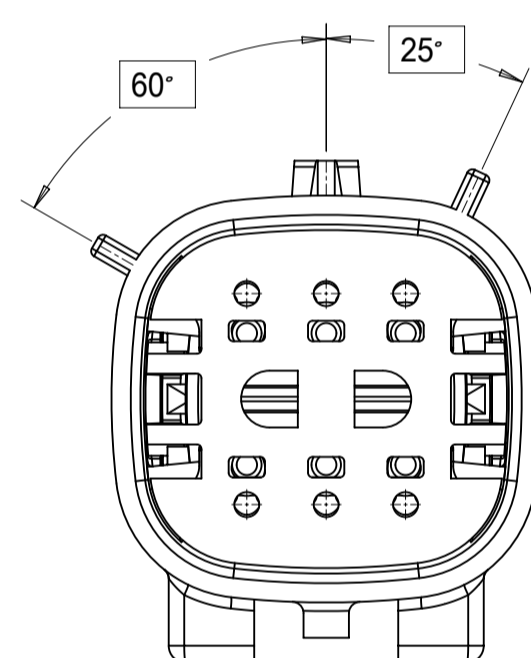
2X3



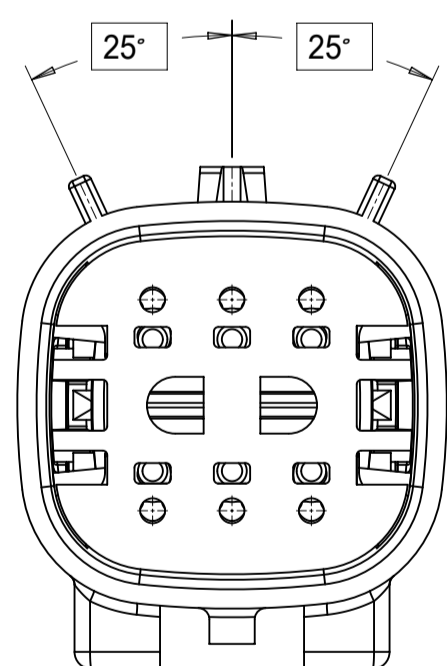
KEY A



KEY B

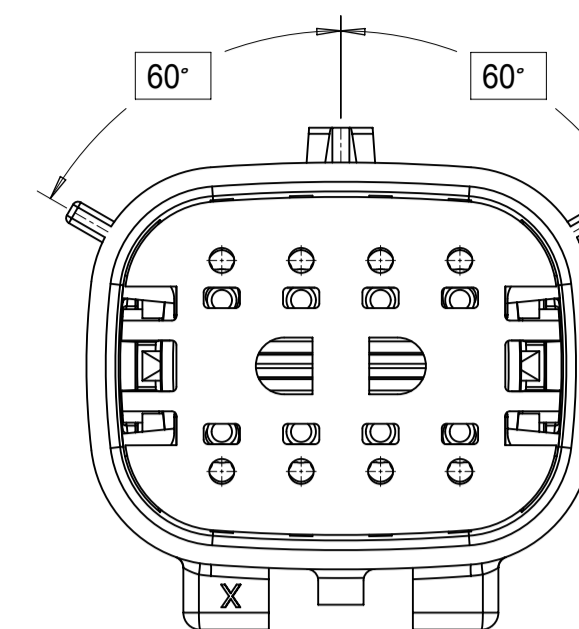


KEY C

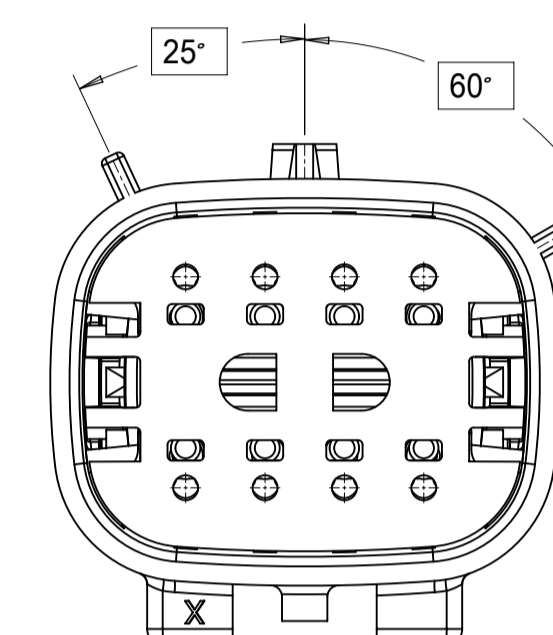


KEY D

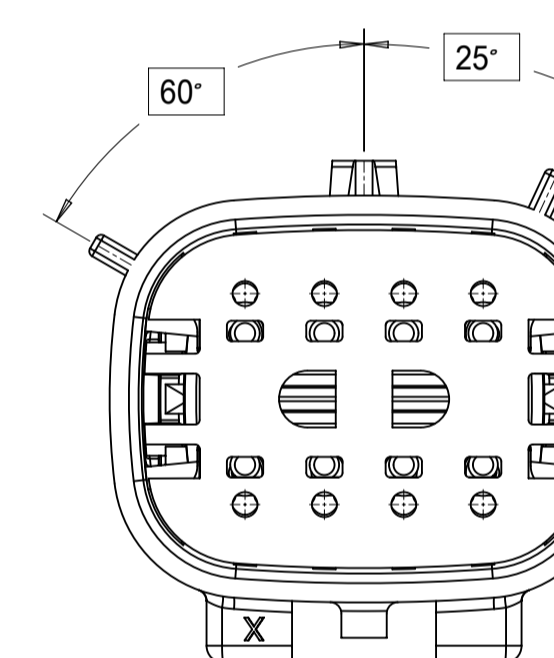
2X4



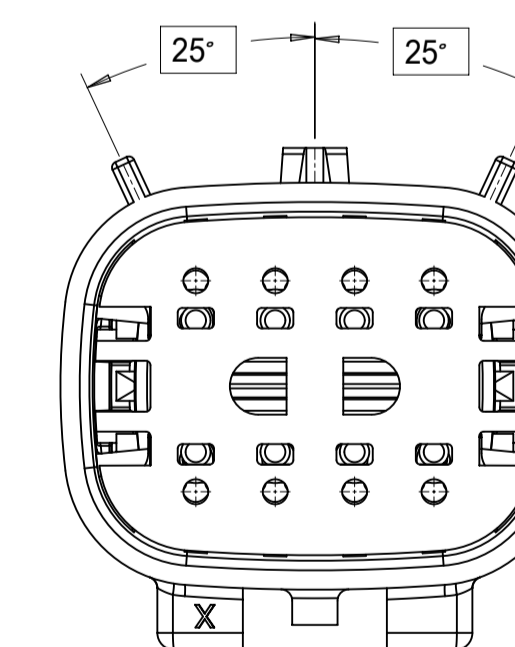
KEY A



KEY B



KEY C



KEY D

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

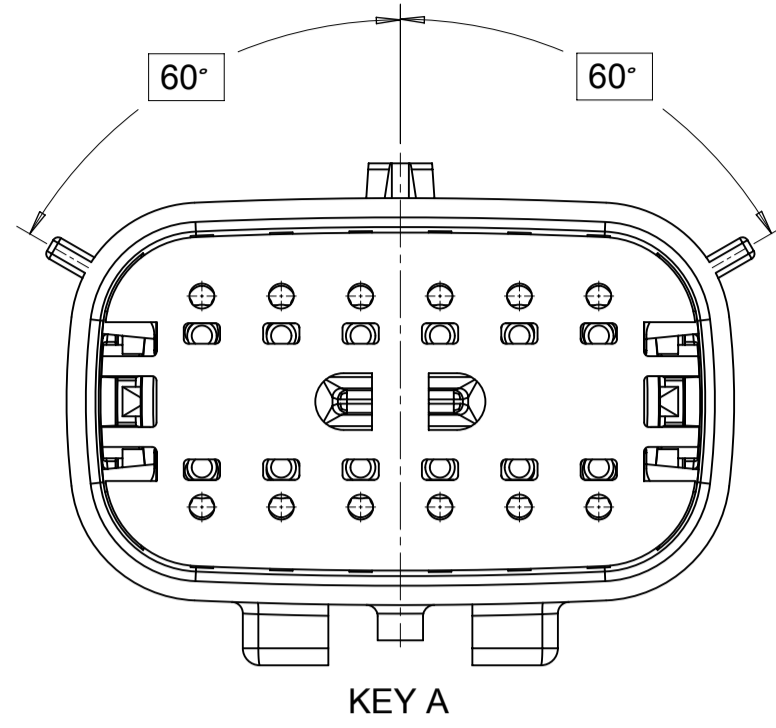
SYMBOLS	DIMENSION UNITS	SCALE
	mm	3:1
	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	ANGULAR TOL ± 1.0°	
	4 PLACES	±
	3 PLACES	±
	2 PLACES	± 0.1
	1 PLACE	± 0.2
	0 PLACES	±
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
	THIRD ANGLE PROJECTION	DRAWING
	A1-SIZE	SERIES
	33482	

CURRENT REV DESC:		
EC NO:	171650	
DRWN:	PMANJUNATHAC	2018/01/03
CHK'D:	MVANSLAMBROU	2018/02/16
APPR:	MVANSLAMBROU	2018/02/16
INITIAL REVISION:		
DRWN:	APROFFITT	2014/04/28
APPR:	VKOSHY	2014/05/14

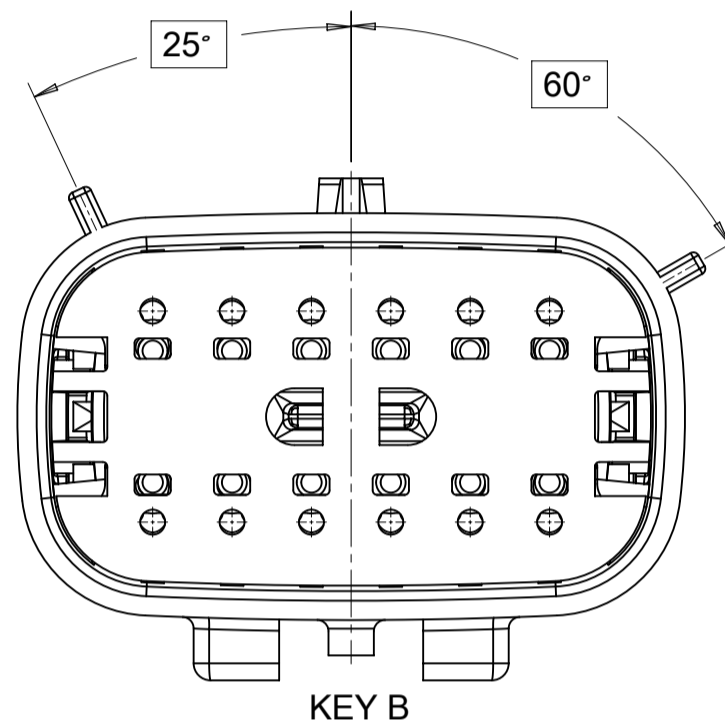
molex		
MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL		
PRODUCT CUSTOMER DRAWING		
DOCUMENT NUMBER	DOC TYPE	DOC PART
SD-33482-0001	PSD	001
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	3 OF 11

SHEET DESCRIPTION
KEY CONFIGURATIONS CONT.

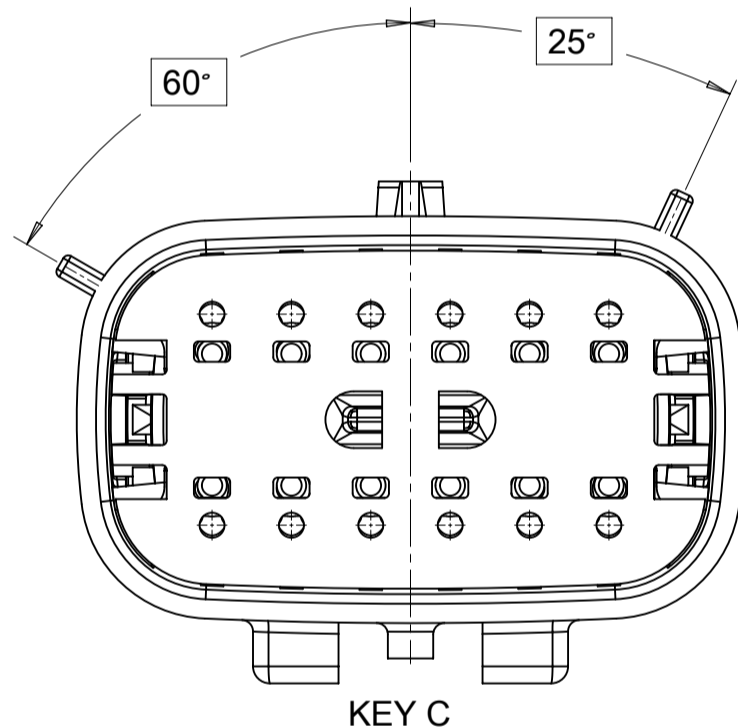
2X6



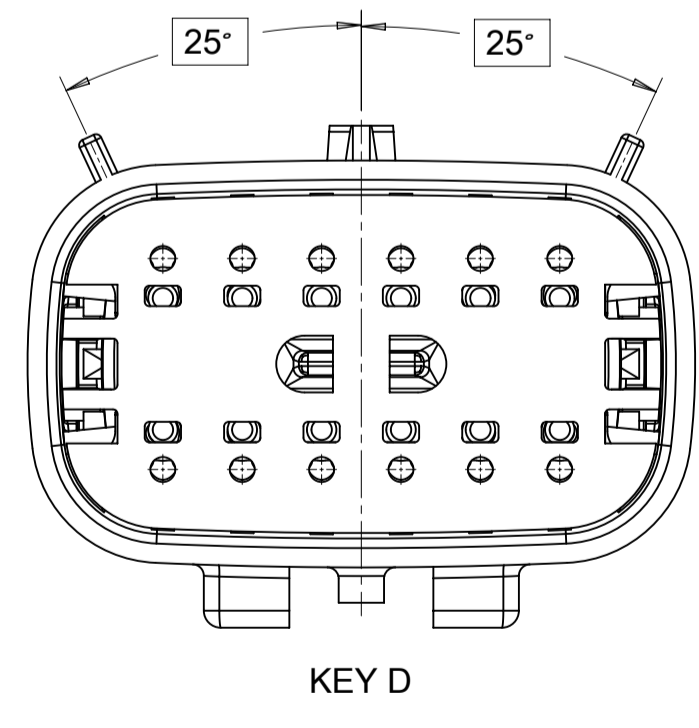
KEY A



KEY B

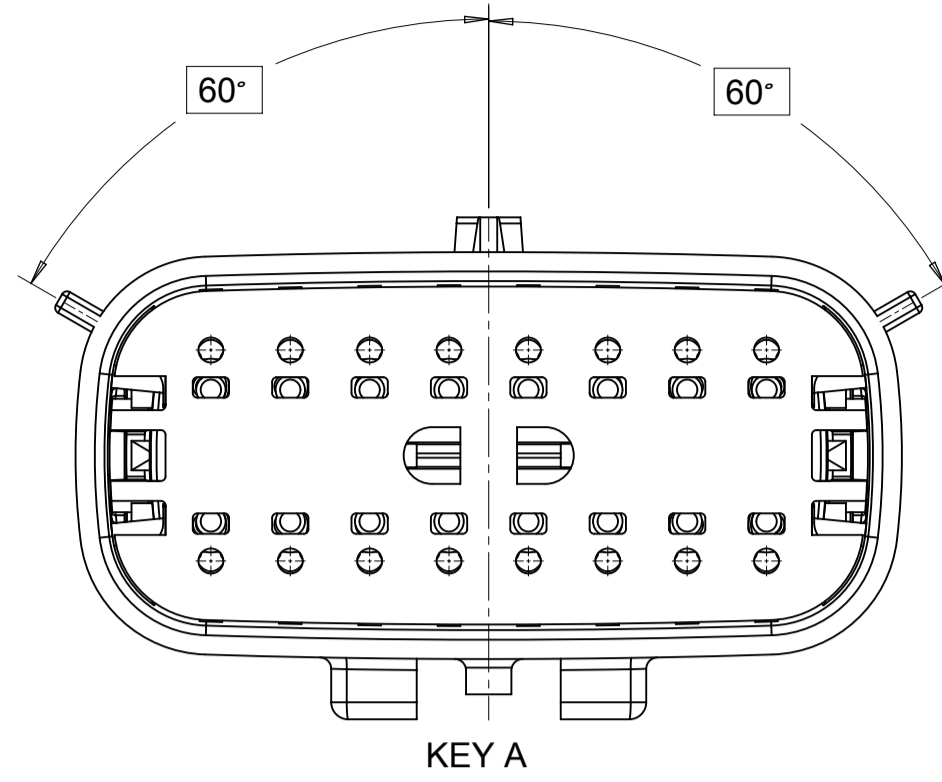


KEY C

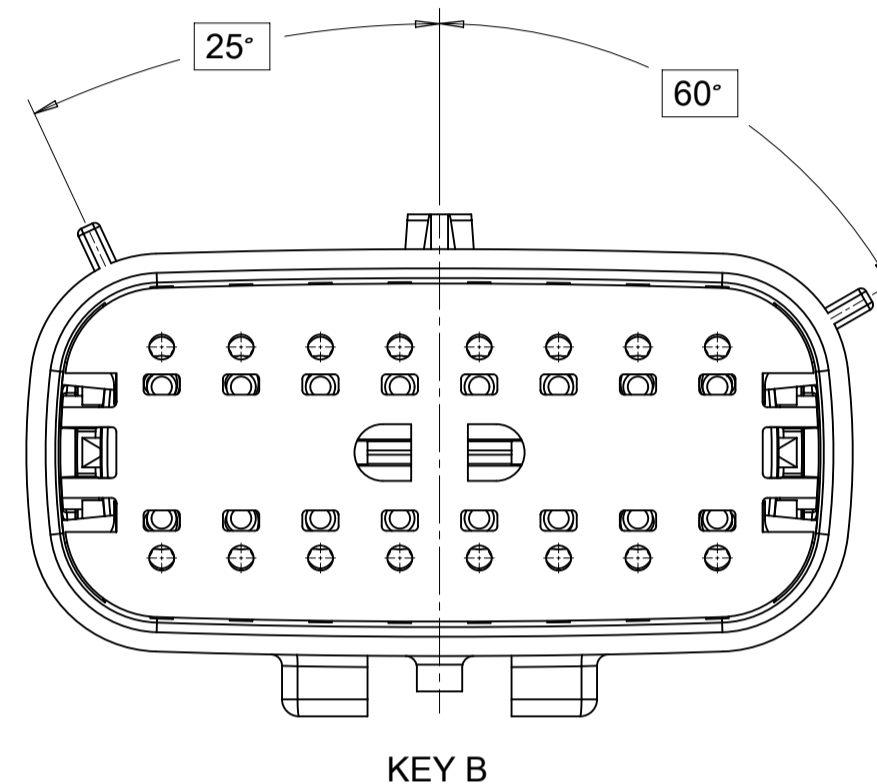


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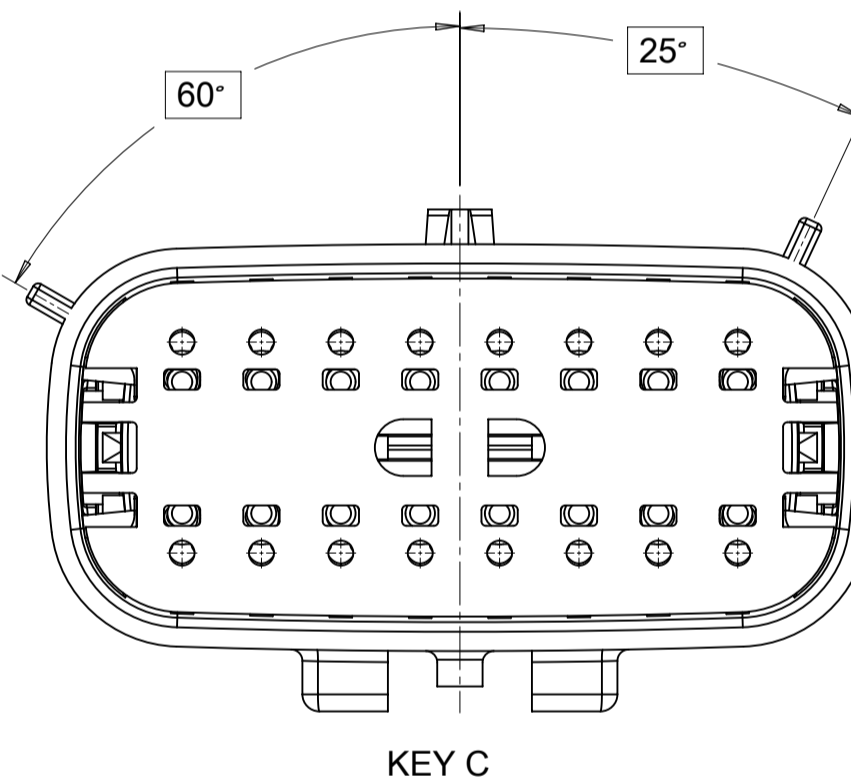
2X8



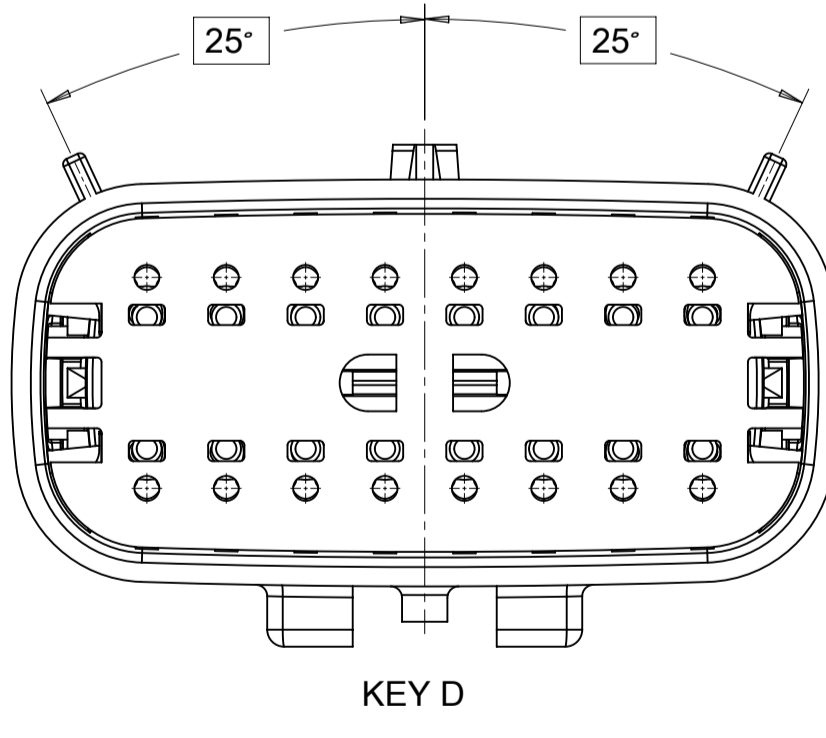
KEY A



KEY B

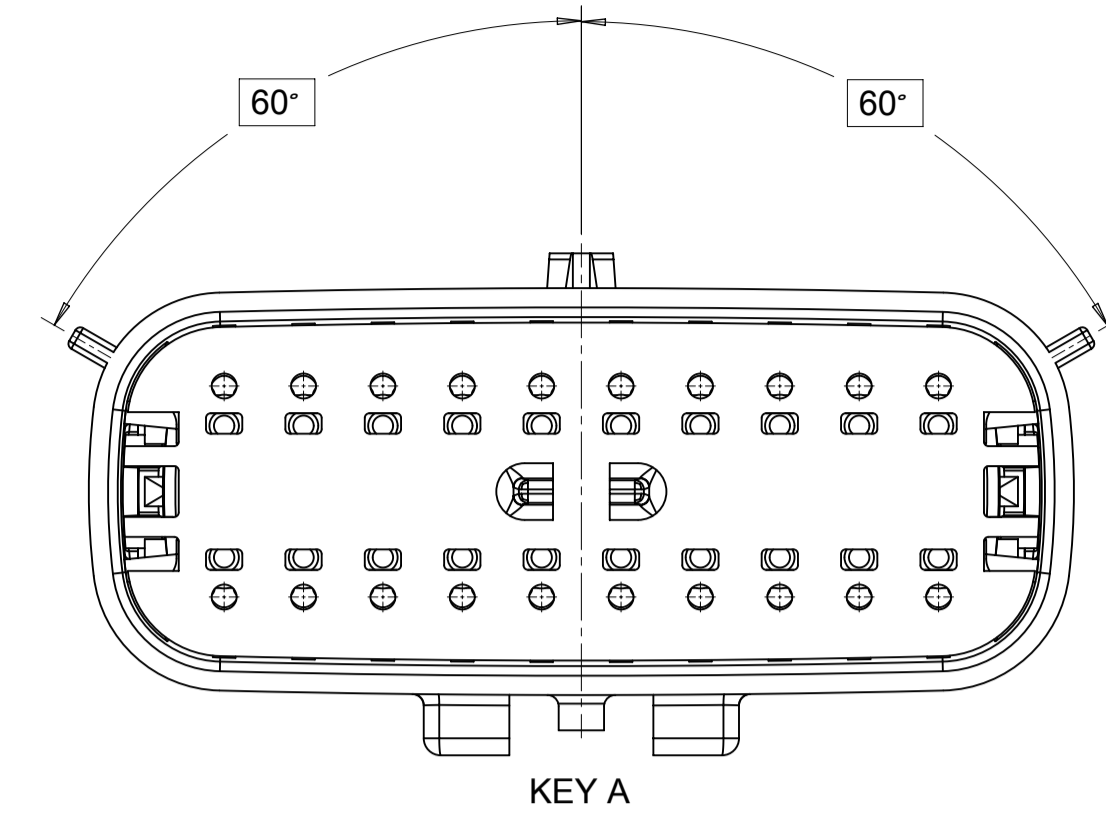


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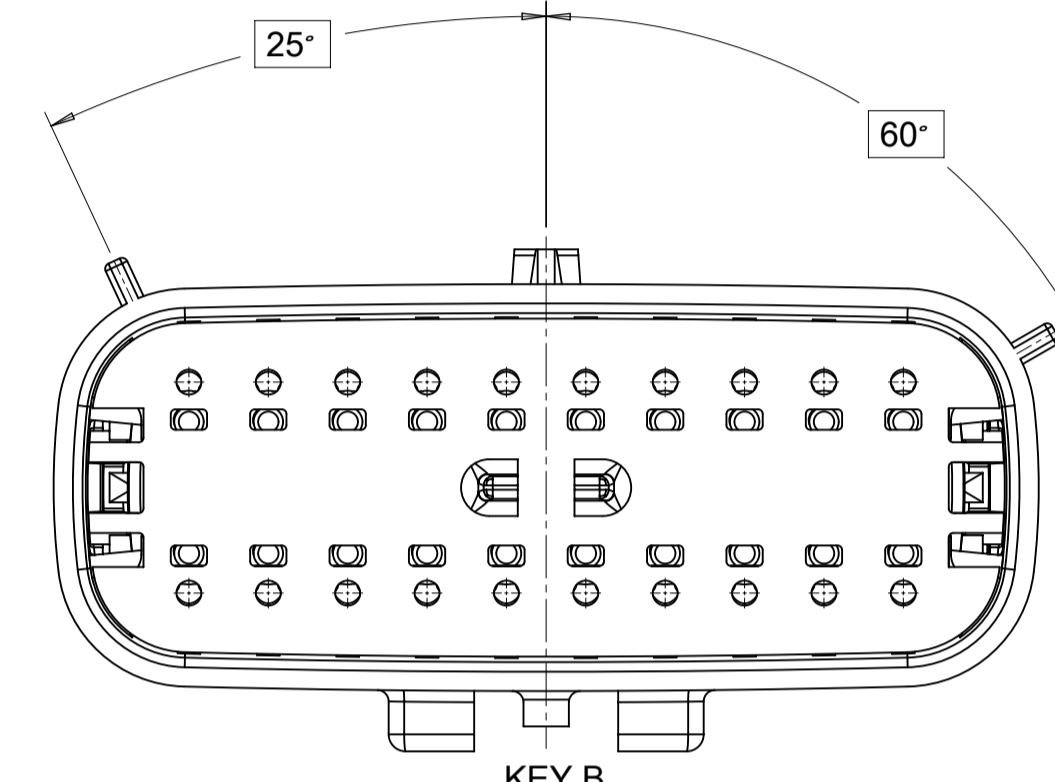


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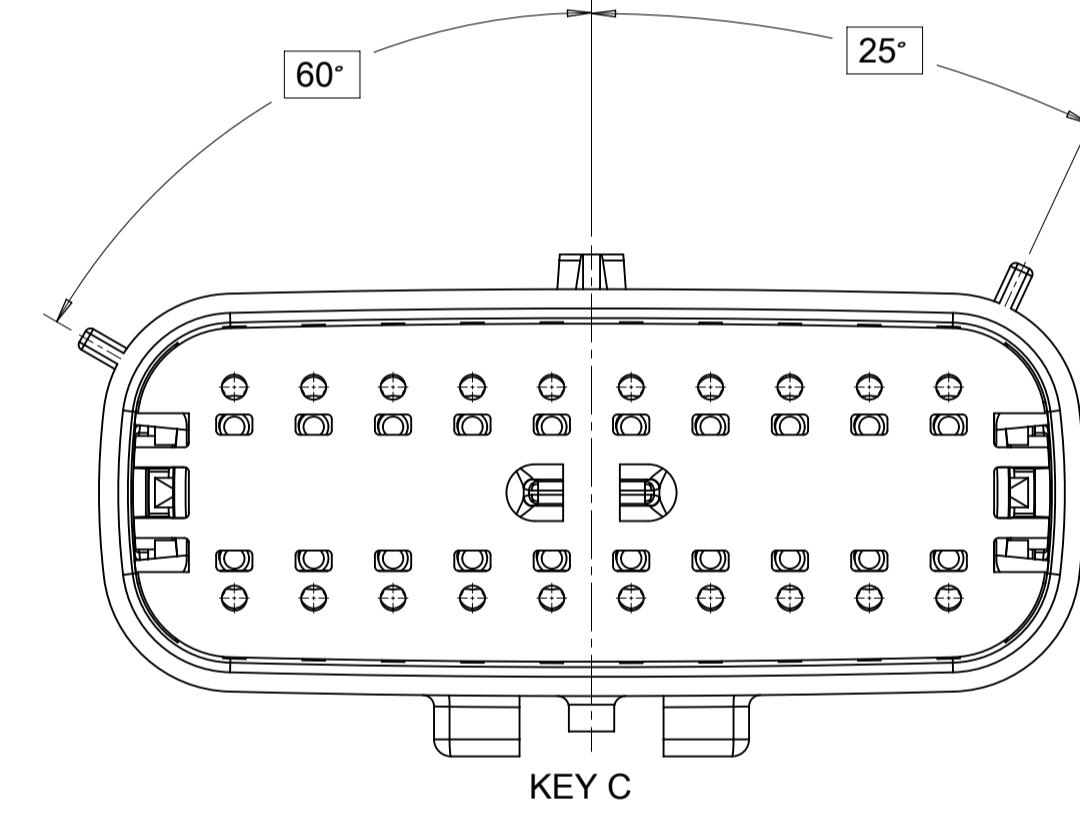
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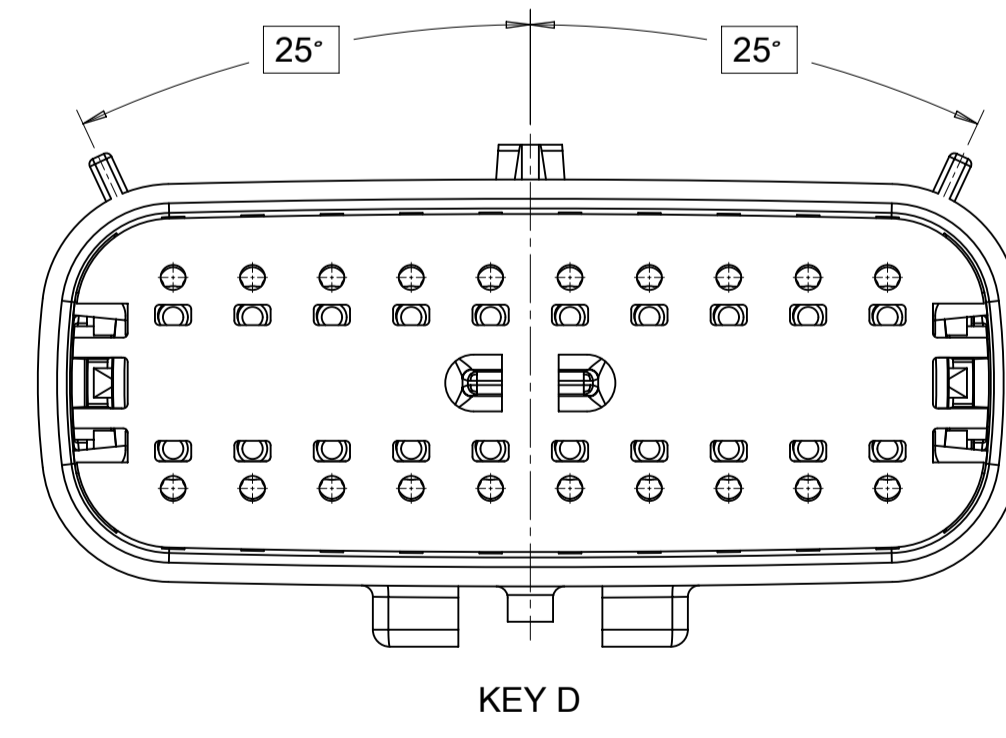
KEY A



KEY B



KEY C

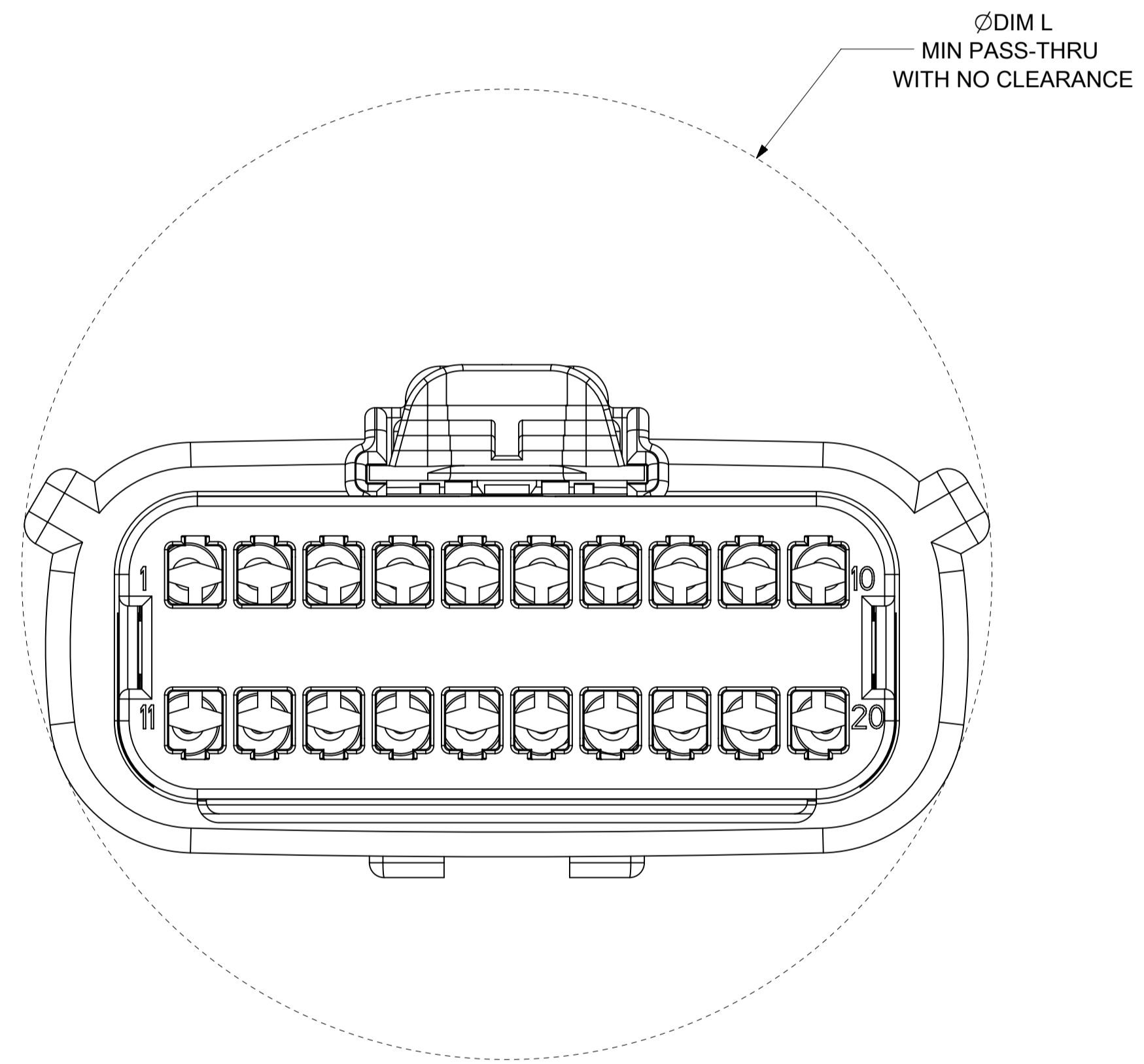
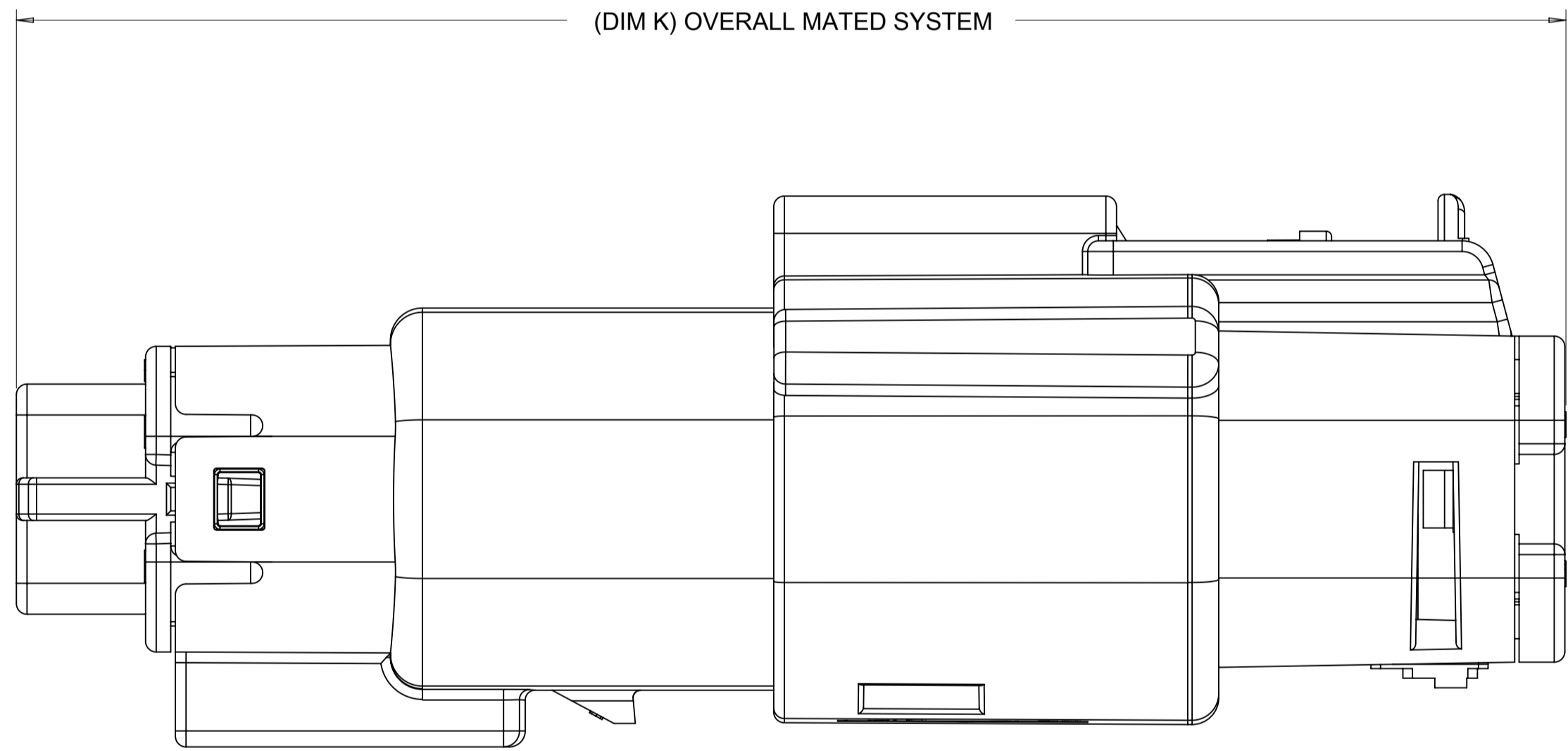


KEY D

SYMBOLS = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	DIMENSION UNITS: mm SCALE: 3:1	CURRENT REV DESC: EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16	 MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL		
	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 1.0° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.1 1 PLACE ± 0.2 0 PLACES ±	INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14	DOCUMENT NUMBER: SD-33482-0001 DOC TYPE: PSD DOC PART: 001 REVISION: E2			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING: A1-SIZE SERIES: 33482	MATERIAL NUMBER: GENERAL MARKET CUSTOMER: GENERAL MARKET	SHEET NUMBER: 4 OF 11		

SHEET DESCRIPTION
SYSTEM PACKAGING

CHARTED DIMENSION				
CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS	
			K	L
2X2	STANDARD	W/O CLIPSLOT	72.78	28.00
		W/ CLIPSLOT	72.78	28.50
		LENGTHENED	77.21	28.00
2X3	STANDARD	W/O CLIPSLOT	72.78	28.00
		W/ CLIPSLOT		30.50
	LENGTHENED	W/O CLIPSLOT	74.79	28.00
		W/ CLIPSLOT		30.50
2X4	STANDARD	W/O CLIPSLOT	72.78	29.50
		W/ CLIPSLOT		31.50
2X6	STANDARD	W/O CLIPSLOT	72.79	35.58
		W/ CLIPSLOT		
2X8	STANDARD	W/O CLIPSLOT	72.67	42.25
		W/ CLIPSLOT		
2X10	STANDARD	STANDARD	72.78	49.05

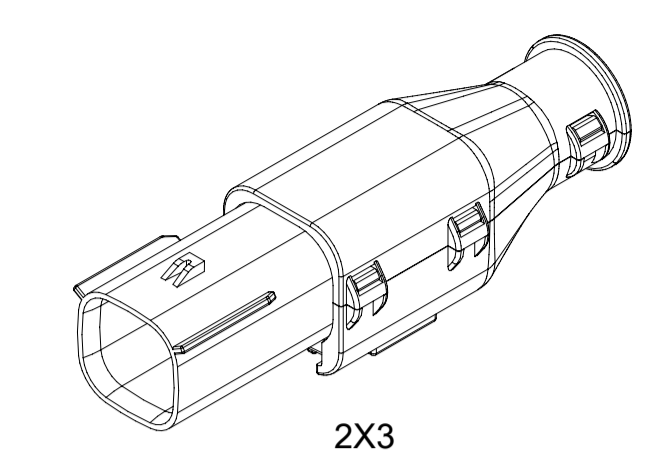


SYMBOLS THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS: mm SCALE: 4:1 GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL: ± 1.0° 4 PLACES: ± 3 PLACES: ± 2 PLACES: ± 0.1 1 PLACE: ± 0.2 0 PLACES: ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CURRENT REV DESC: EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14		 MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL PRODUCT CUSTOMER DRAWING			
	THIRD ANGLE PROJECTION 					DOCUMENT NUMBER SD-33482-0001
DRAWING A1-SIZE		SERIES 33482		MATERIAL NUMBER GENERAL MARKET		SHEET NUMBER 6 OF 11

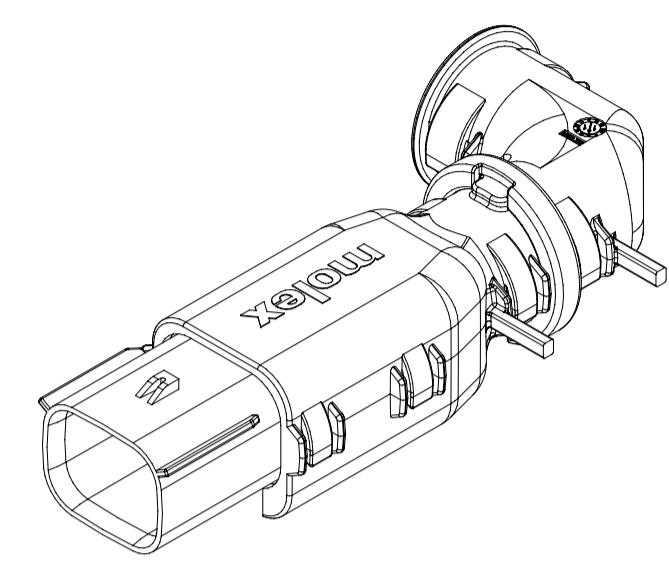
SHEET DESCRIPTION
BACKSHELL NOTES

BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

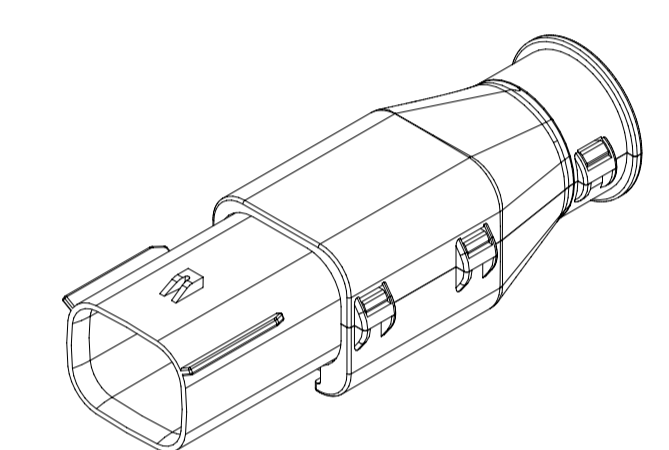
1. GENERAL:
a. APPLICATION SPECIFICATION SEE: AS-34951-001
-DESIGNED TO MATE WITH BLADE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33482-0001.
-SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
-COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPERATELY.
-DESIGN IS OWNED BY SCHLEMMER FOR SCHLEMMER BACKSHELL.
-DESIGN IS OWNED BY MOLEX FOR MOLEX BACKSHELL.
-90° ADAPTOR DESIGN IS OWNED BY MOLEX.
-FOR ADDITIONAL INFORMATION SEE THE BACKSHELL COMPONENT DRAWING SD-34950-0001.



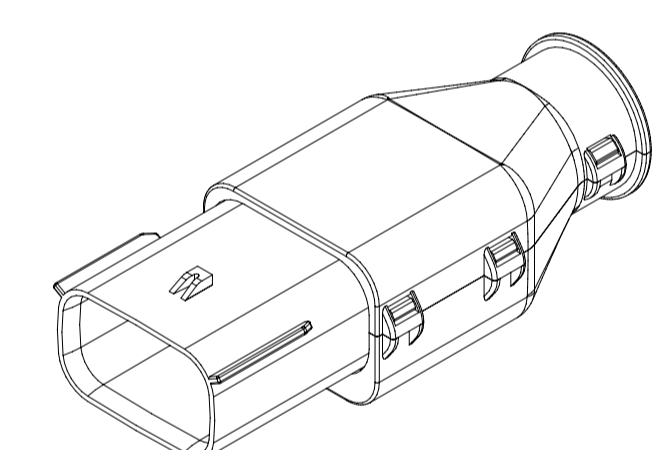
2X3



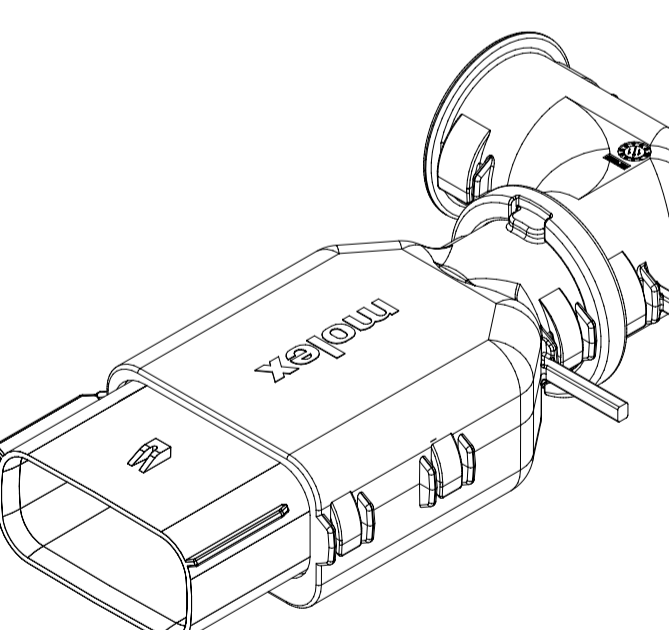
2X4



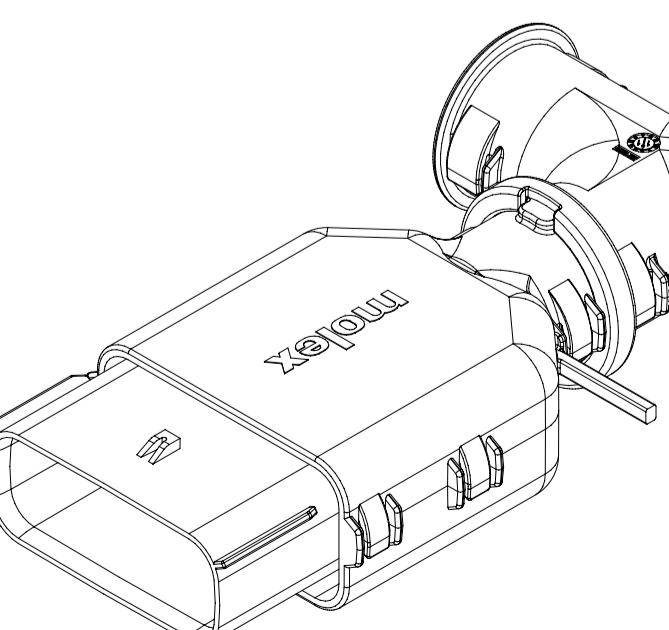
2X4



2X6



2X8



2X10

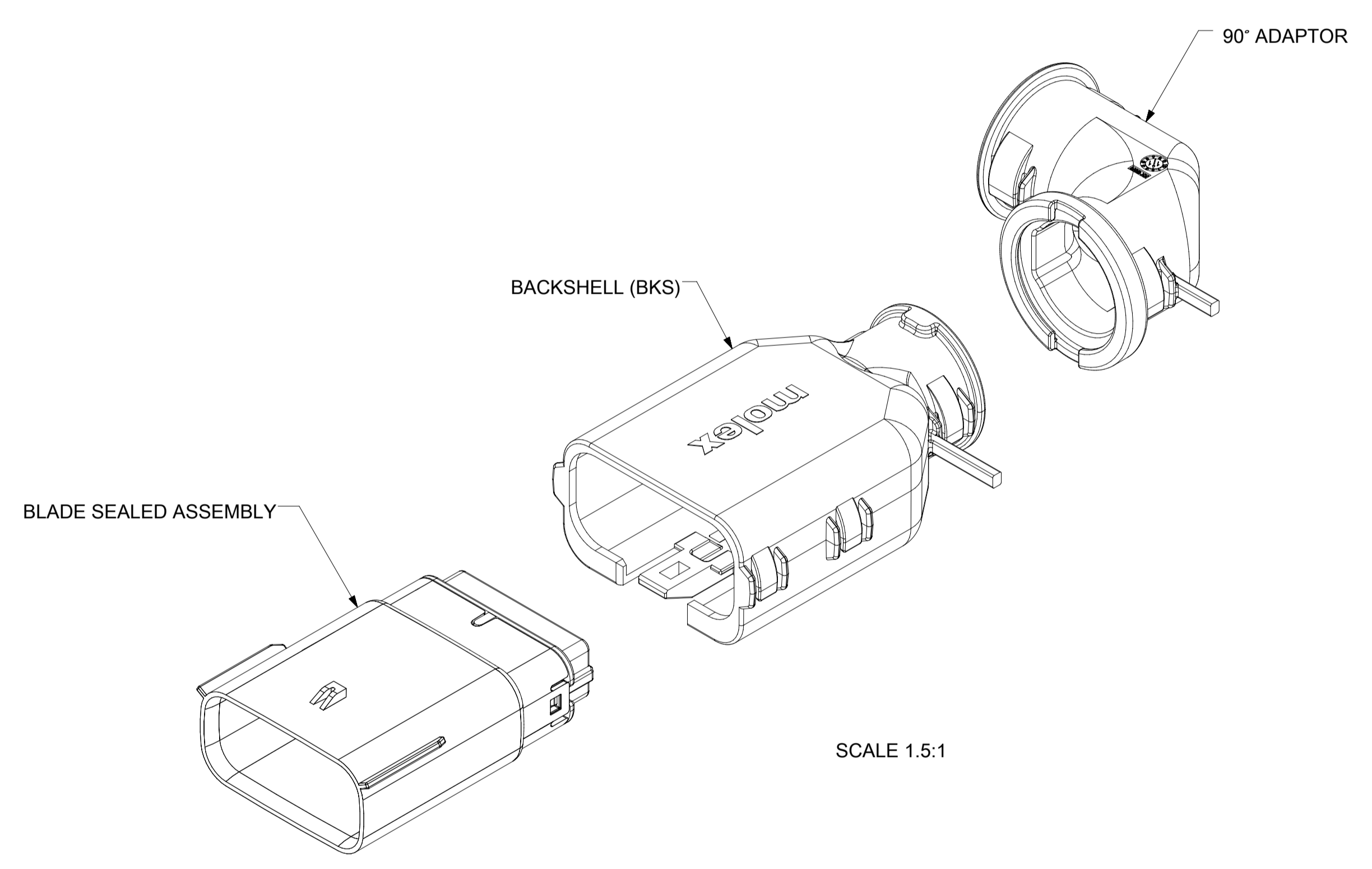
BACKSHELL CUSTOMER MODEL NUMBER LEGEND

34950-XXXX

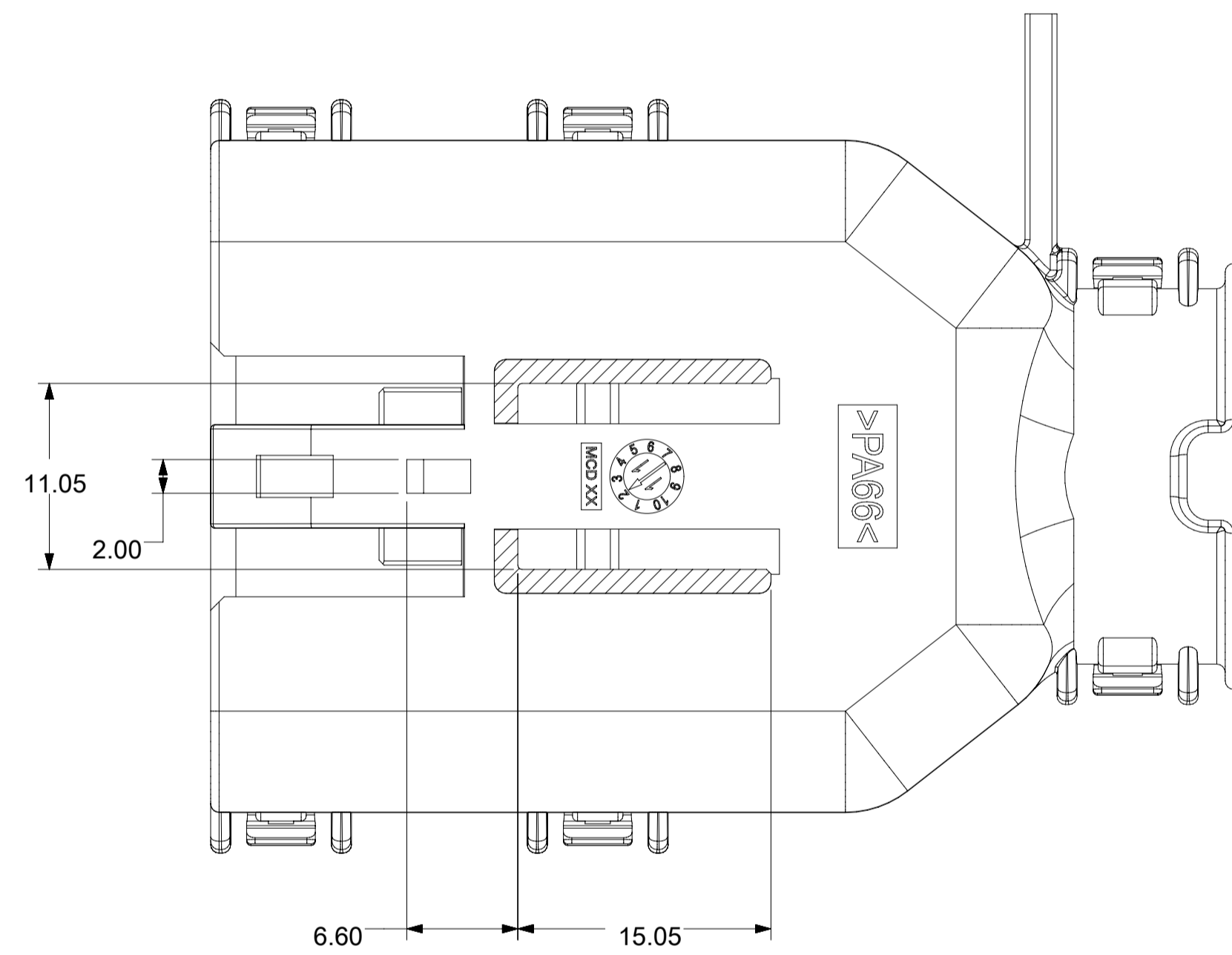
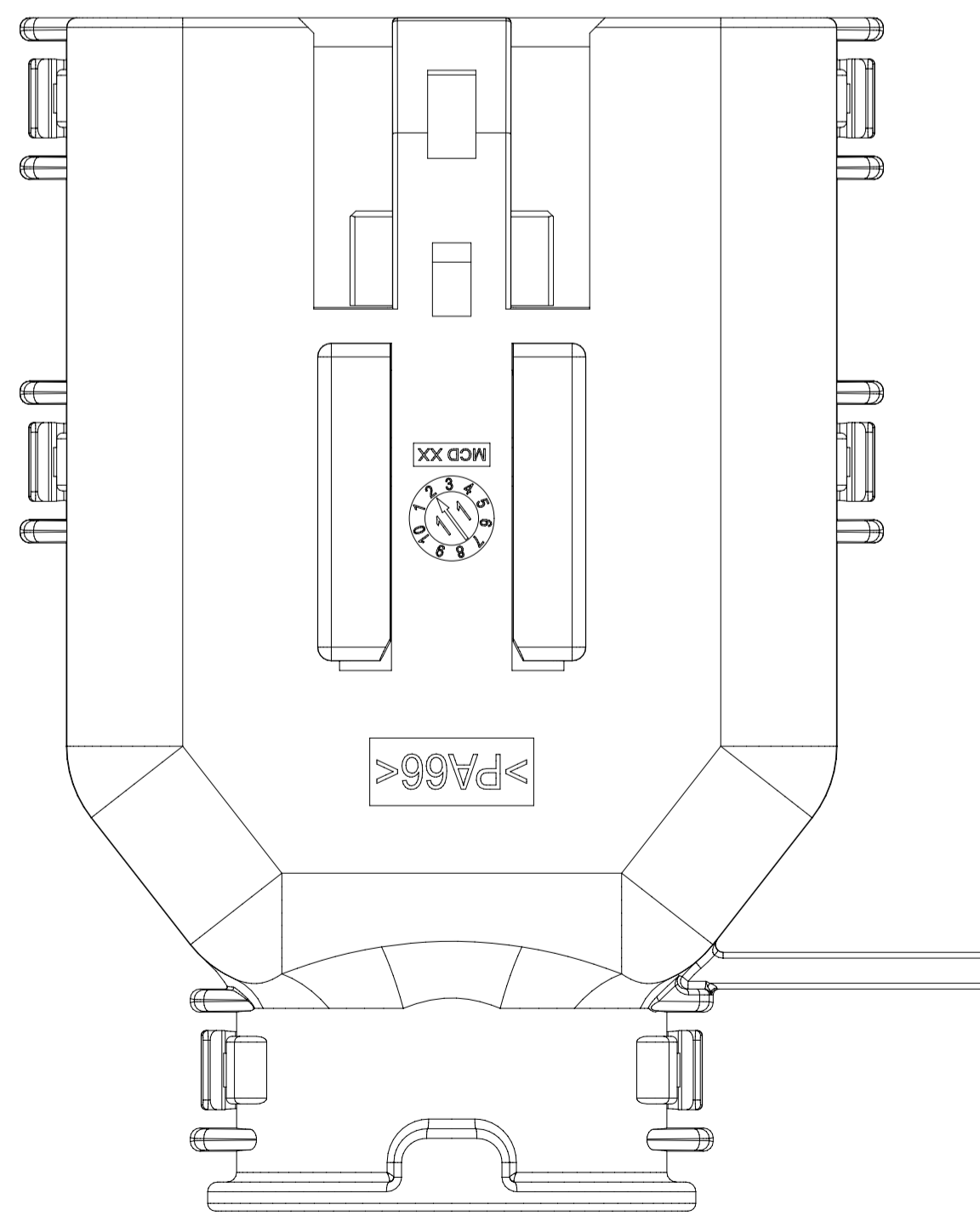
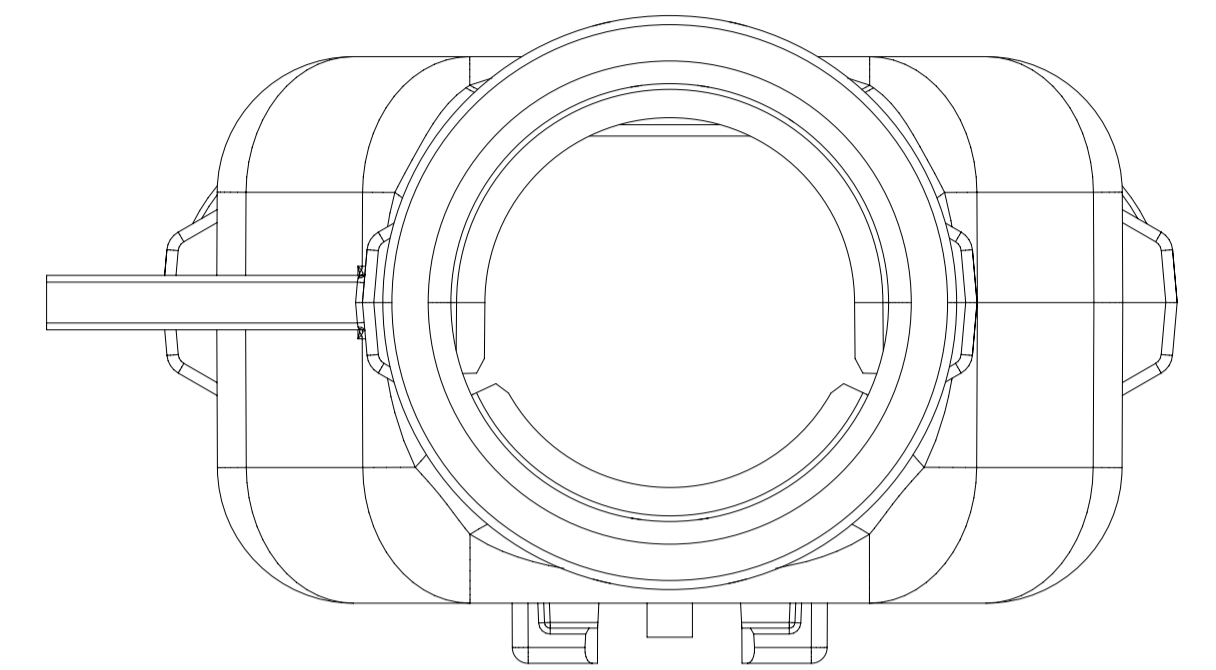
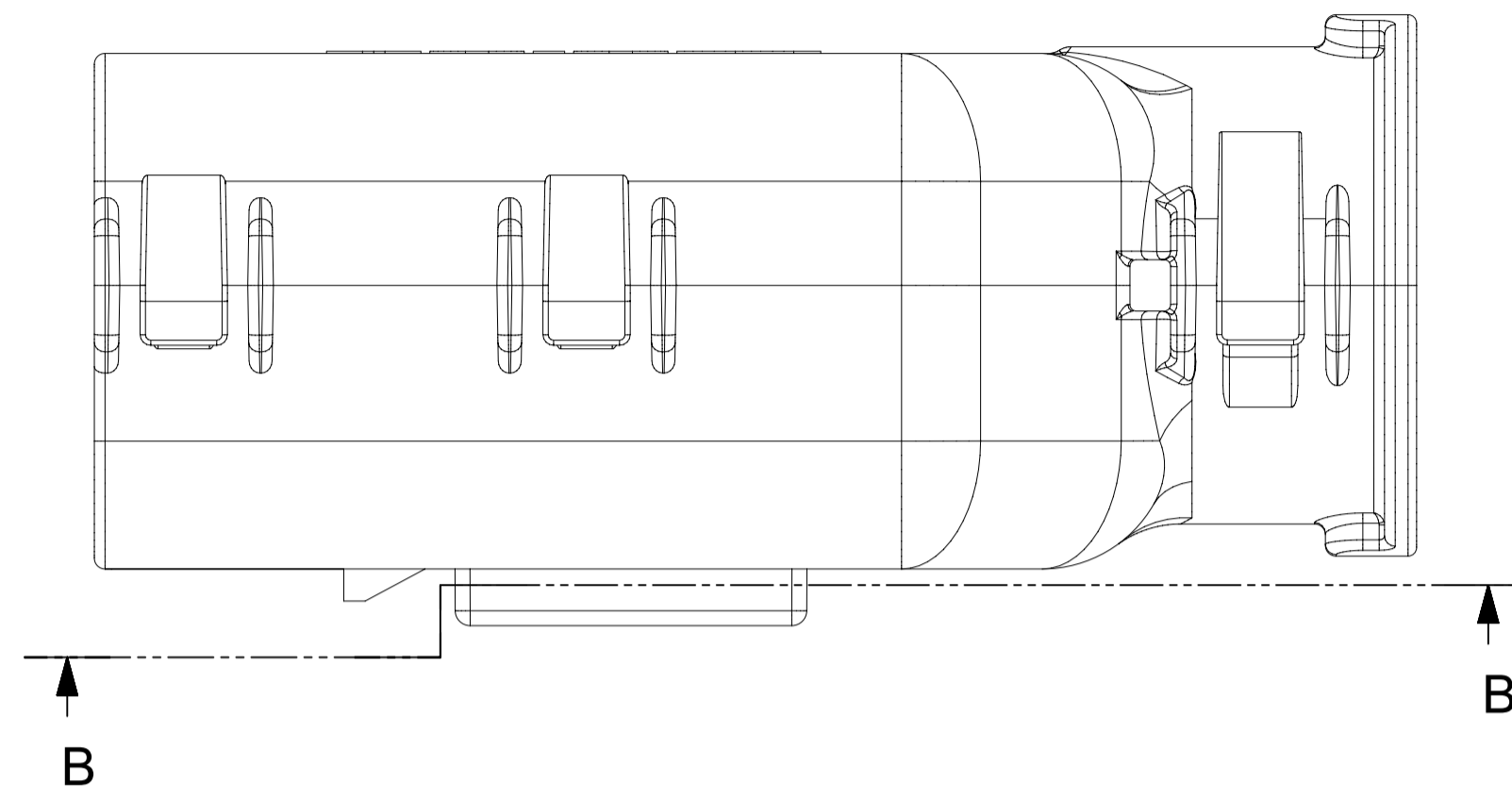
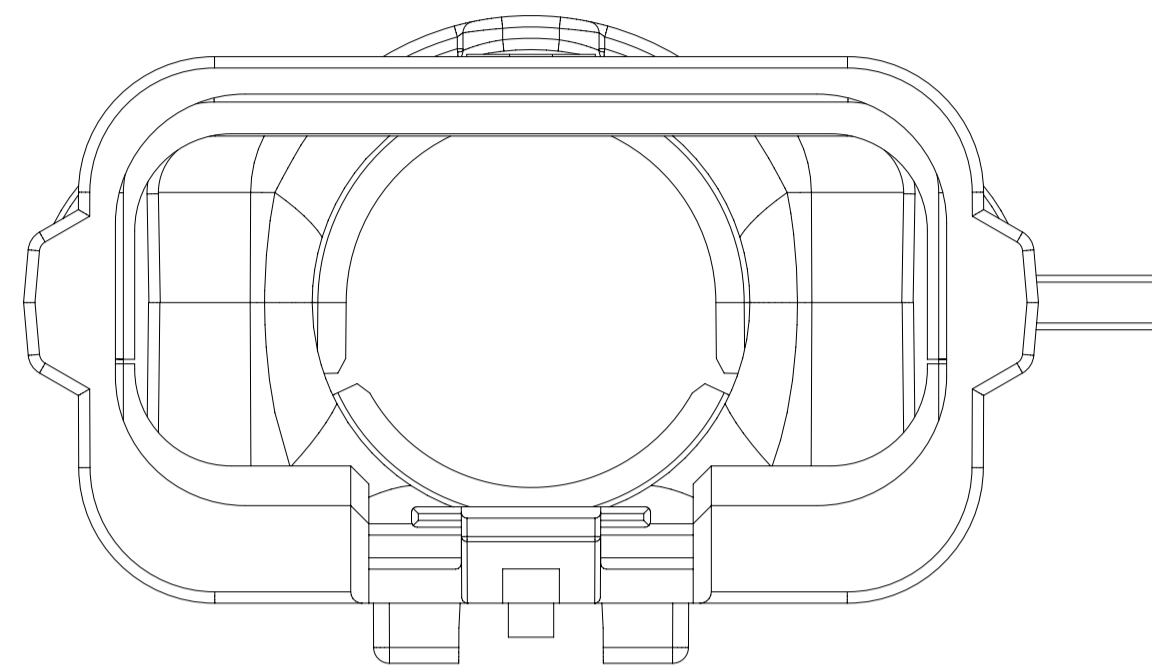
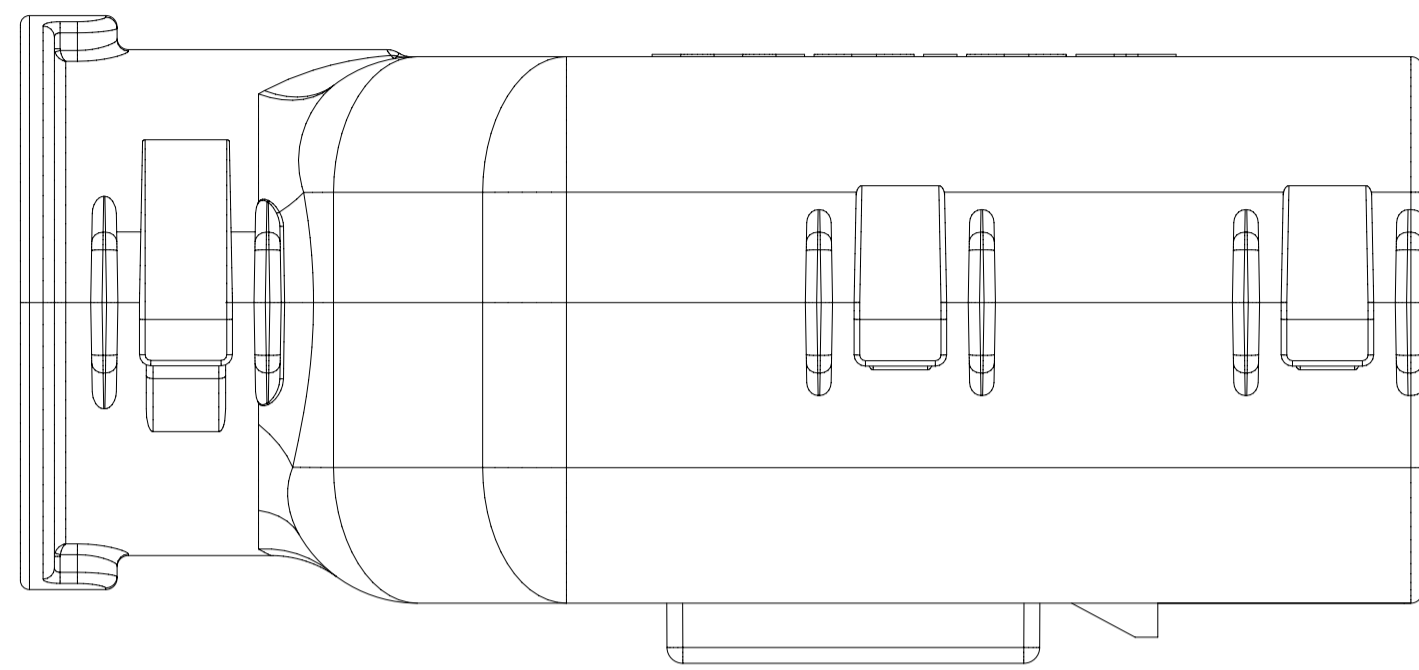
- CUSTOMER MODEL COMPONENTS
0 - SCHLEMMER BACKSHELL ONLY
1 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
2 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
3 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
4 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY D ASSEMBLY
5 - MOLEX BACKSHELL ONLY
6 - MOLEX BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
7 - MOLEX BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
8 - MOLEX BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
9 - MOLEX BACKSHELL & MX150 HOUSING KEY D ASSEMBLY

- BACKSHELL FEATURES
1 - WITH RIBS
2 - WITHOUT RIBS
3 - 90° ADAPTOR

MX150 CIRCUIT SIZE 04, 06, 08, 12, 16, 20



SYMBOLS = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	DIMENSION UNITS mm	SCALE 1.5:1	CURRENT REV DESC: EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16			
	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 1.0° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.1 1 PLACE ± 0.2 0 PLACES ±	INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14	DOCUMENT NUMBER SD-33482-0001	DOC TYPE PSD			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING A1-SIZE	SERIES 33482	MATERIAL NUMBER CUSTOMER GENERAL MARKET	SHEET NUMBER 7 OF 11		

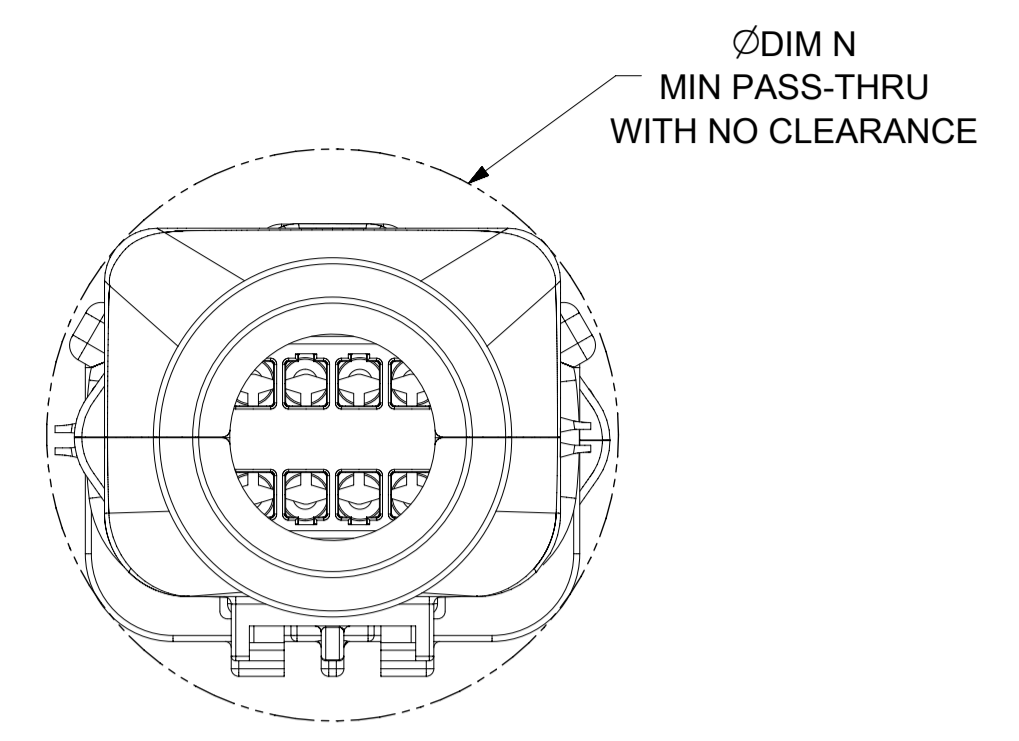
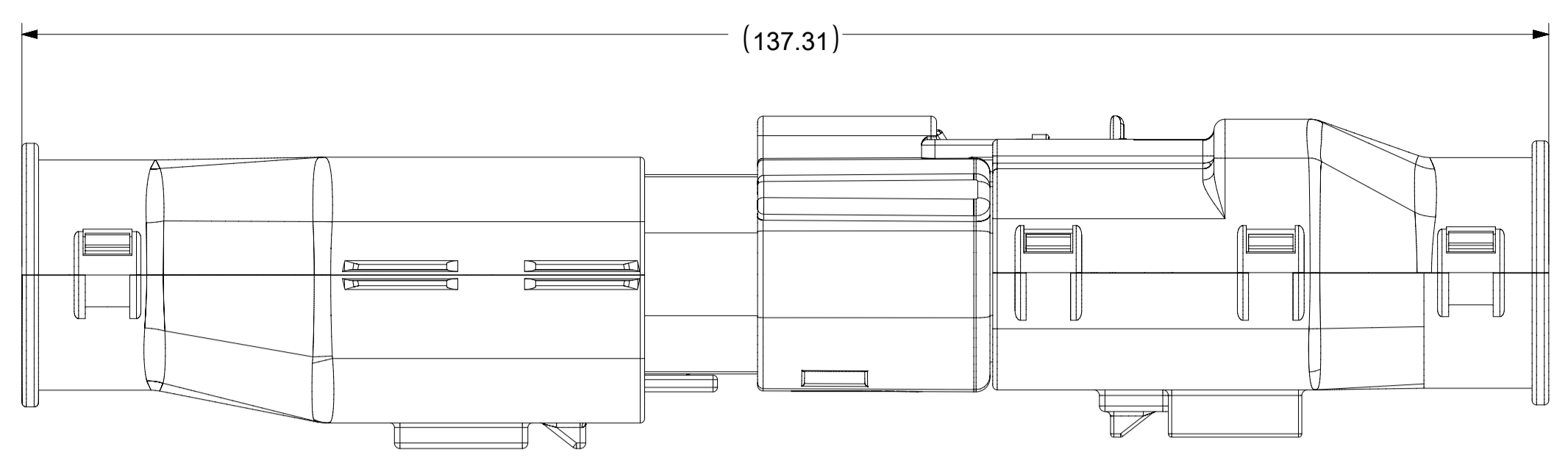


SECTION B-B

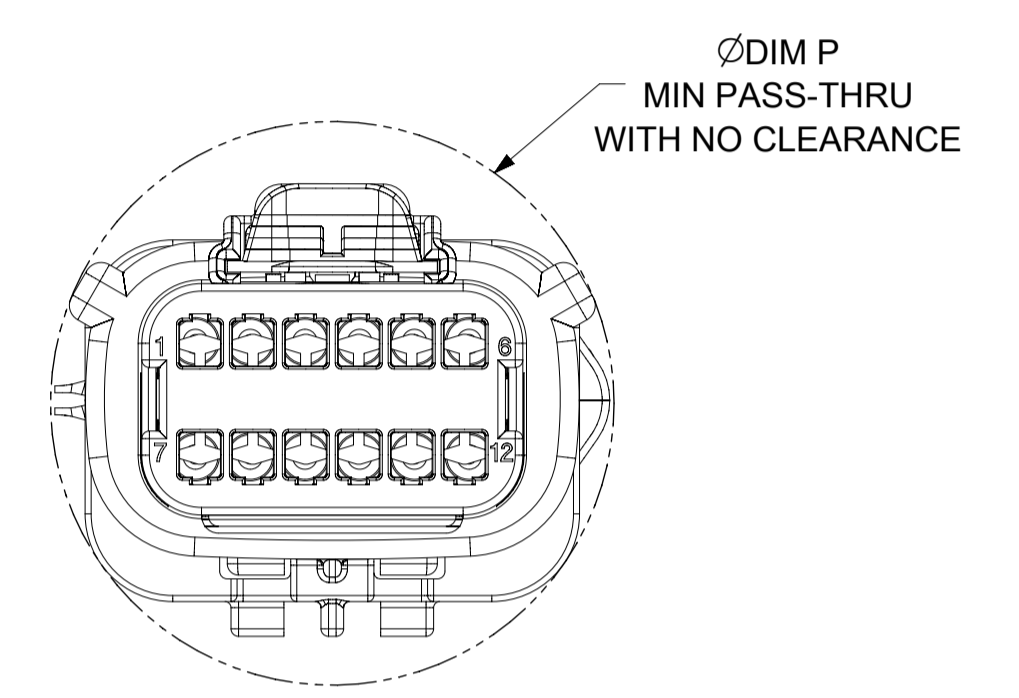
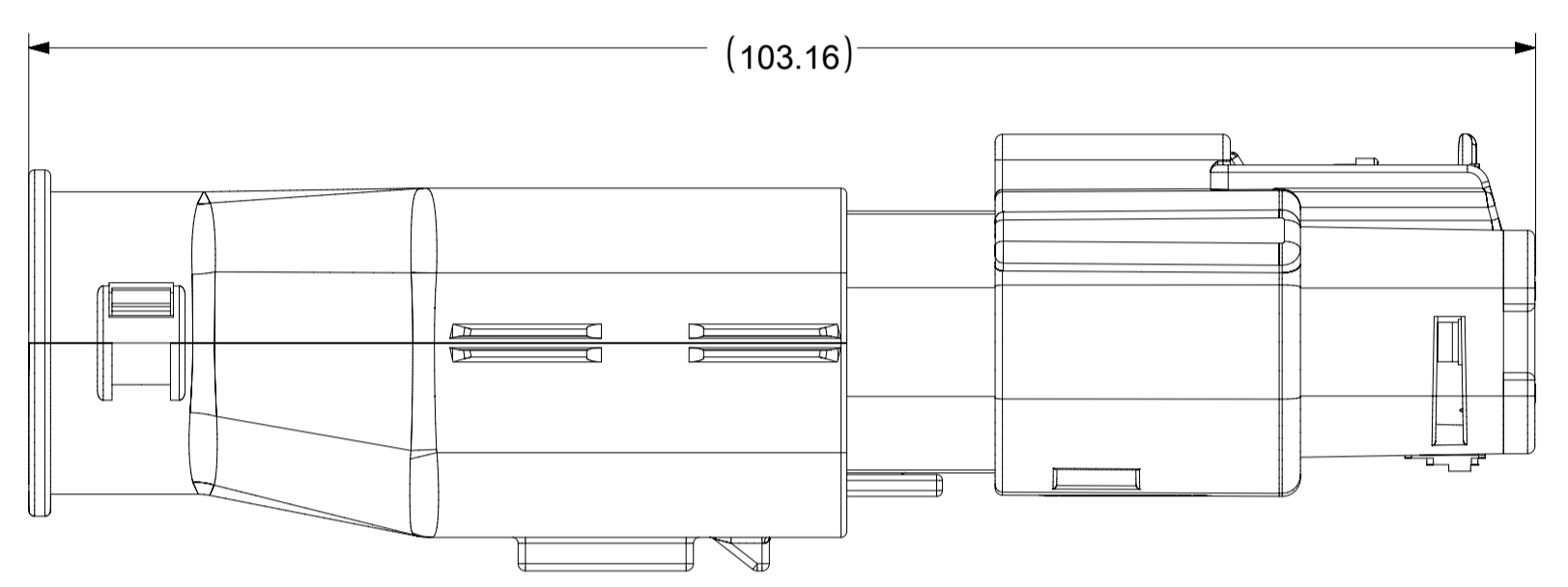
SYMBOLS = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SCALE 3:1		CURRENT REV DESC:								
	DIMENSION UNITS mm		GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16				MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL				
	ANGULAR TOL ± 1.0°		4 PLACES ±		INITIAL REVISION:		PRODUCT CUSTOMER DRAWING						
	3 PLACES ±		2 PLACES ± 0.1		DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14		DOCUMENT NUMBER SD-33482-0001		DOC TYPE DOC PART REVISION PSD 001 E2				
2 PLACES ± 0.2		1 PLACE ± 0.2		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 		MATERIAL NUMBER 33482		CUSTOMER GENERAL MARKET		SHEET NUMBER 9 OF 11	

SHEET DESCRIPTION
SCHLEMMER BACKSHELL CONFIGURATIONS

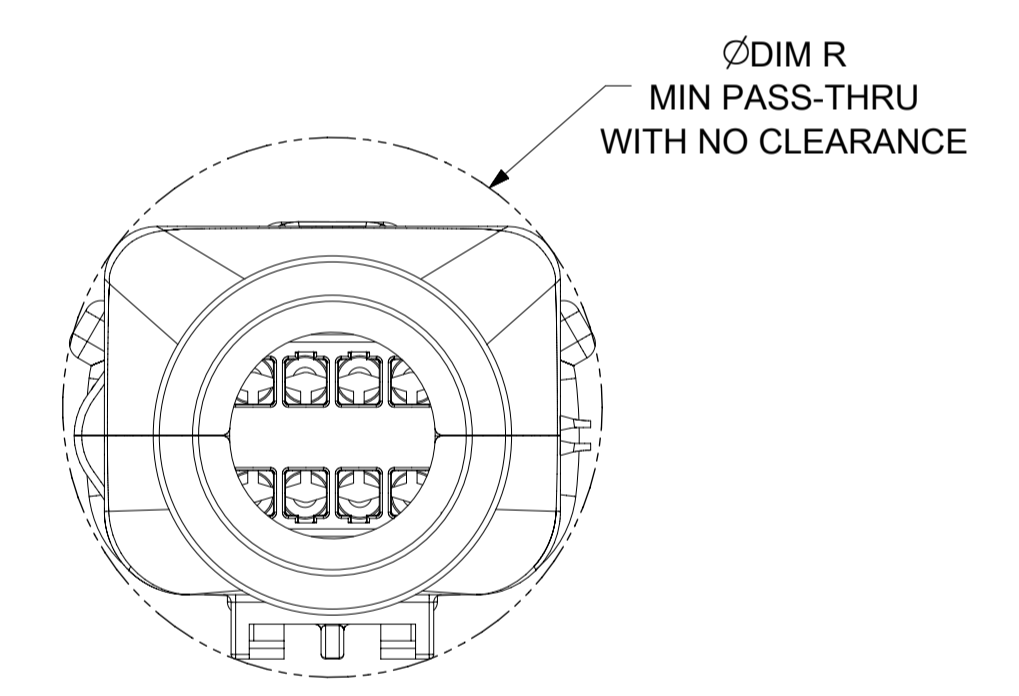
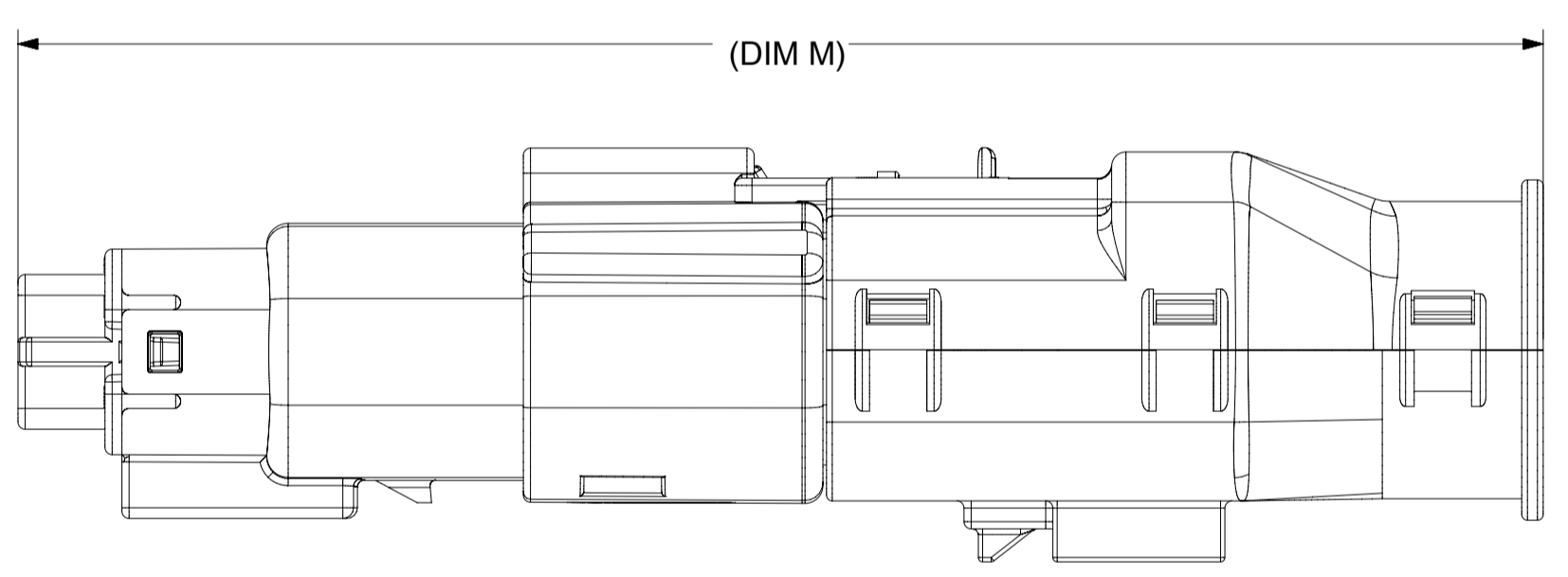
CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS				
			M	N	P	R	T
2X3	STANDARD	STANDARD	106.83	32.75	31.75	29.00	29.50
	LENGTHENED		108.71				
2X4	STANDARD	STANDARD	106.83	33.50	31.90	30.70	30.70
2X6	STANDARD	STANDARD	106.83	37.84	37.27	35.83	36.83



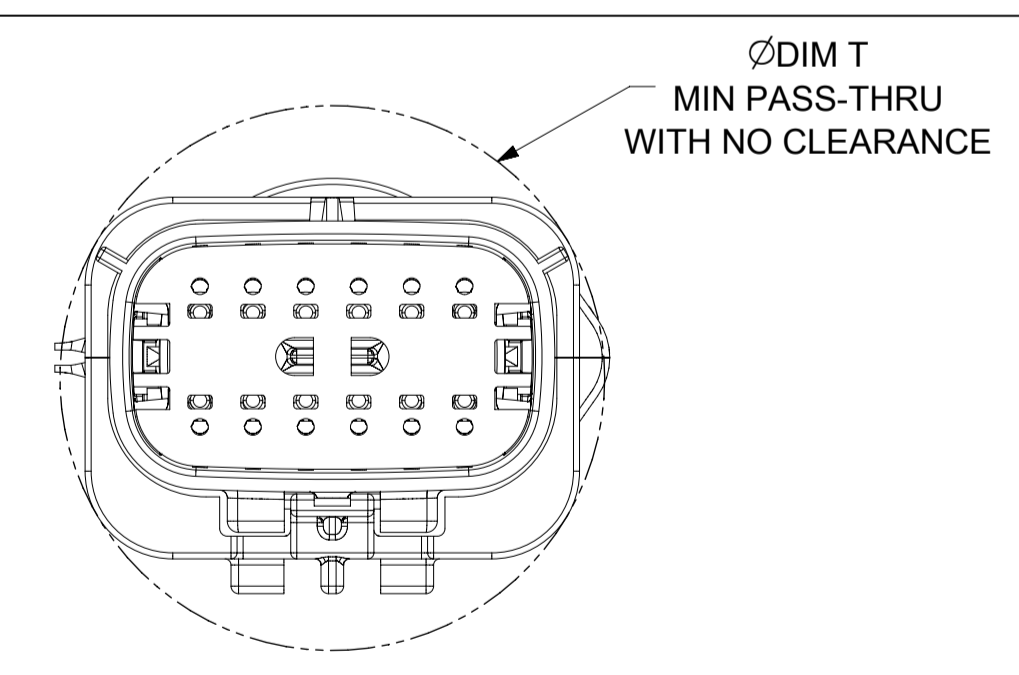
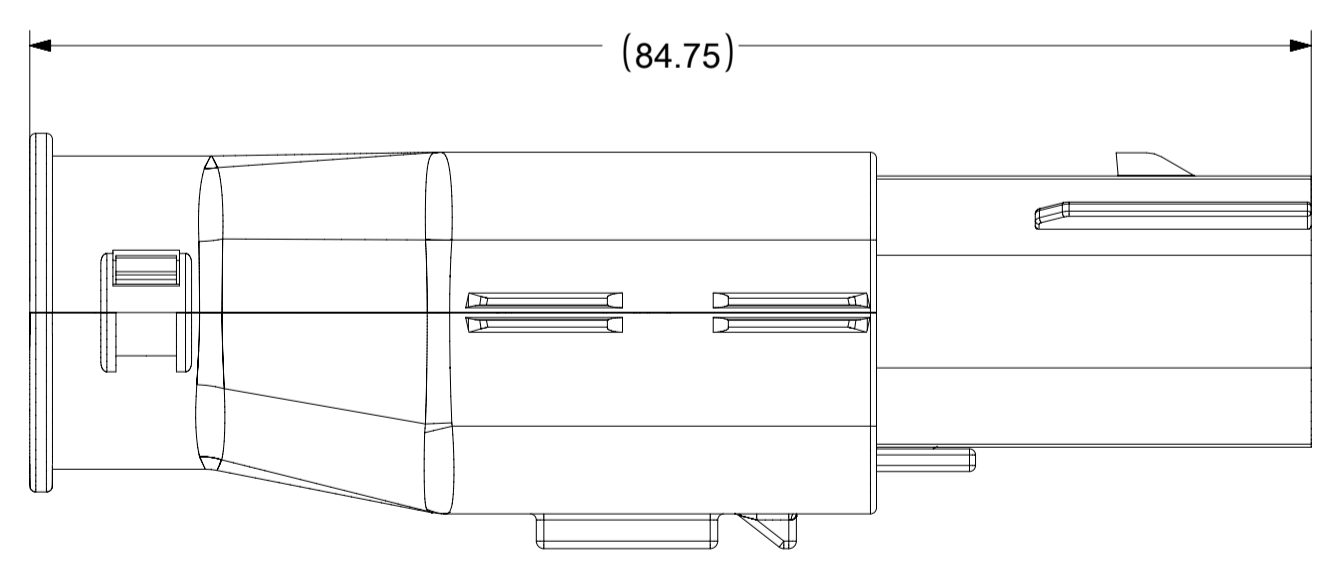
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



OVERALL MATED SYSTEM WITH BLADE BACKSHELL



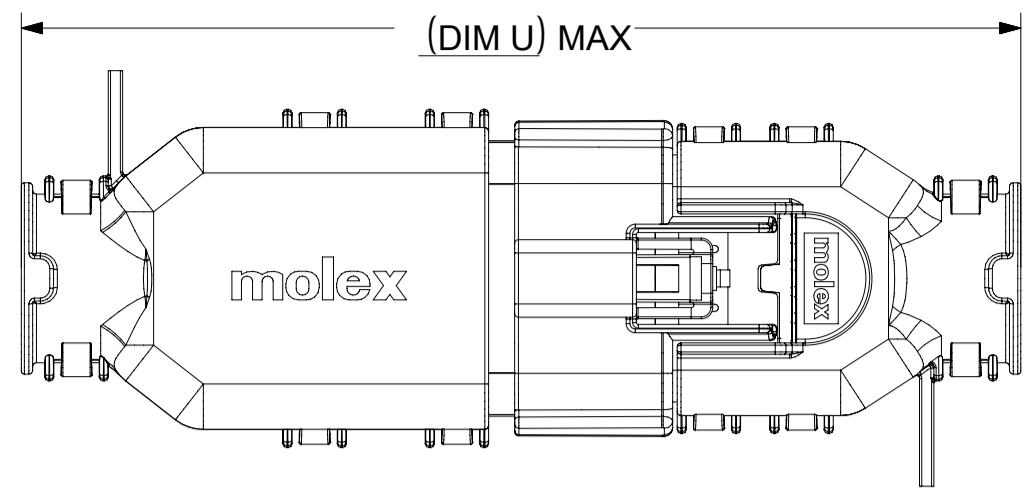
OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL



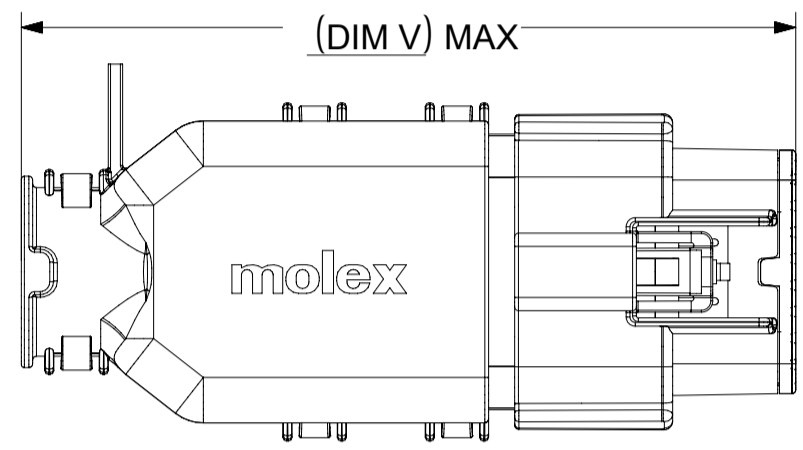
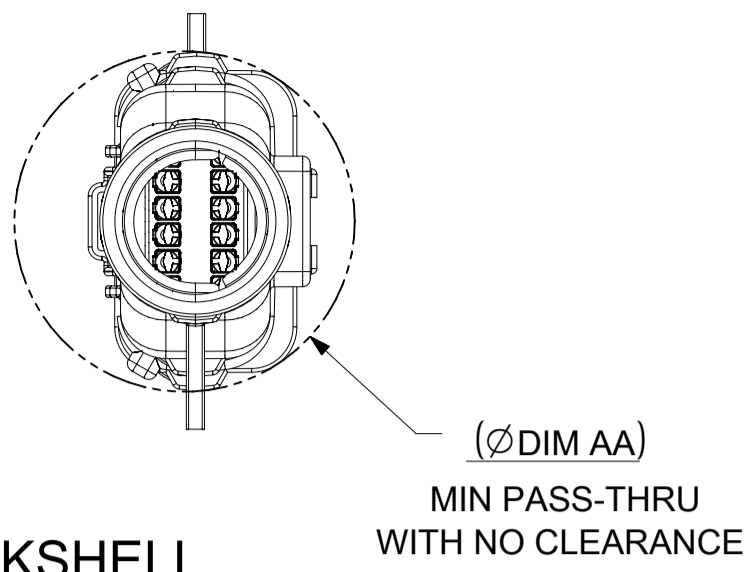
BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL

SYMBOLS THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS: mm SCALE: 2:1 GENERAL TOLERANCES (UNLESS SPECIFIED): ANGULAR TOL: ± 1.0° 4 PLACES: ± 3 PLACES: ± 2 PLACES: ± 0.1 1 PLACE: ± 0.2 0 PLACES: ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CURRENT REV DESC:		
	EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16		
	INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14		MATERIAL NUMBER: 33482 CUSTOMER: GENERAL MARKET SHEET NUMBER: 10 OF 11
	THIRD ANGLE PROJECTION 		

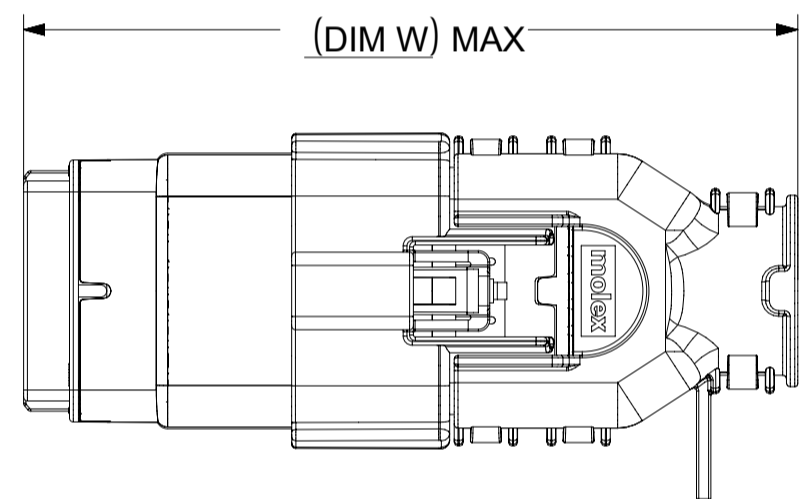
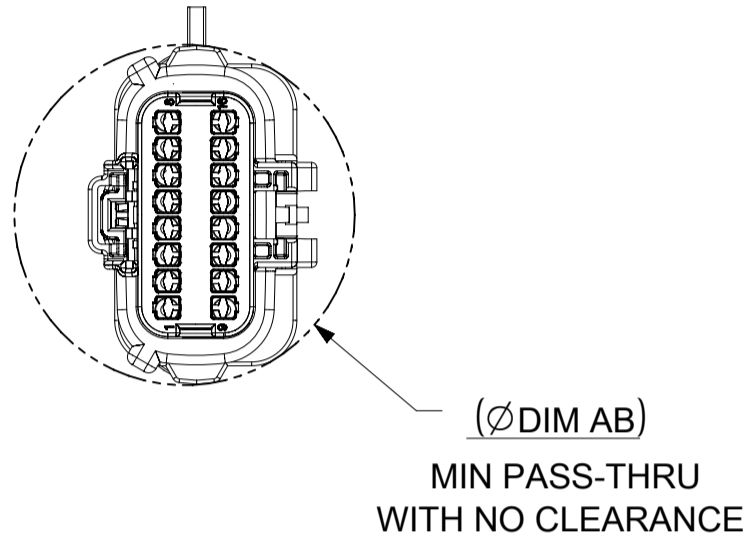
SHEET DESCRIPTION
MOLEX BACKSHELL CONFIGURATIONS



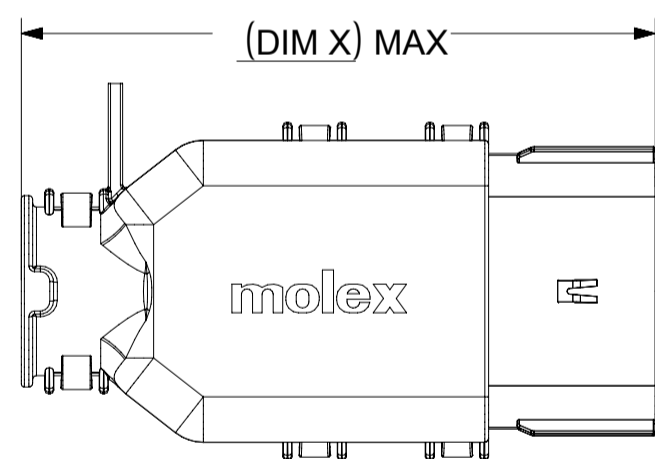
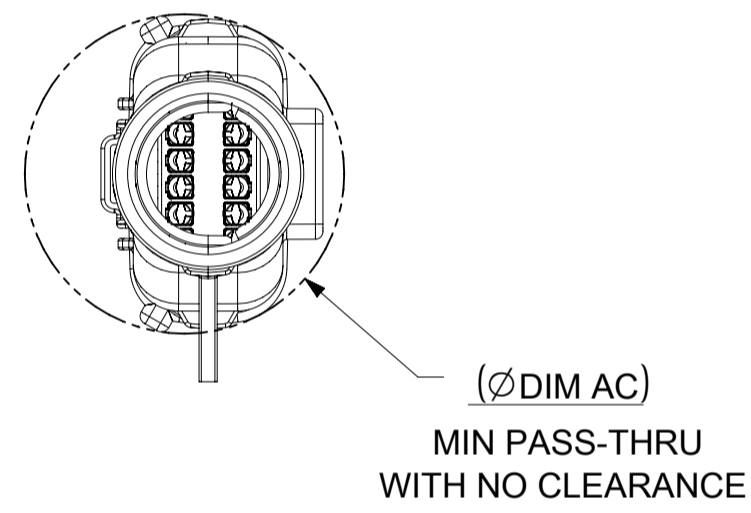
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



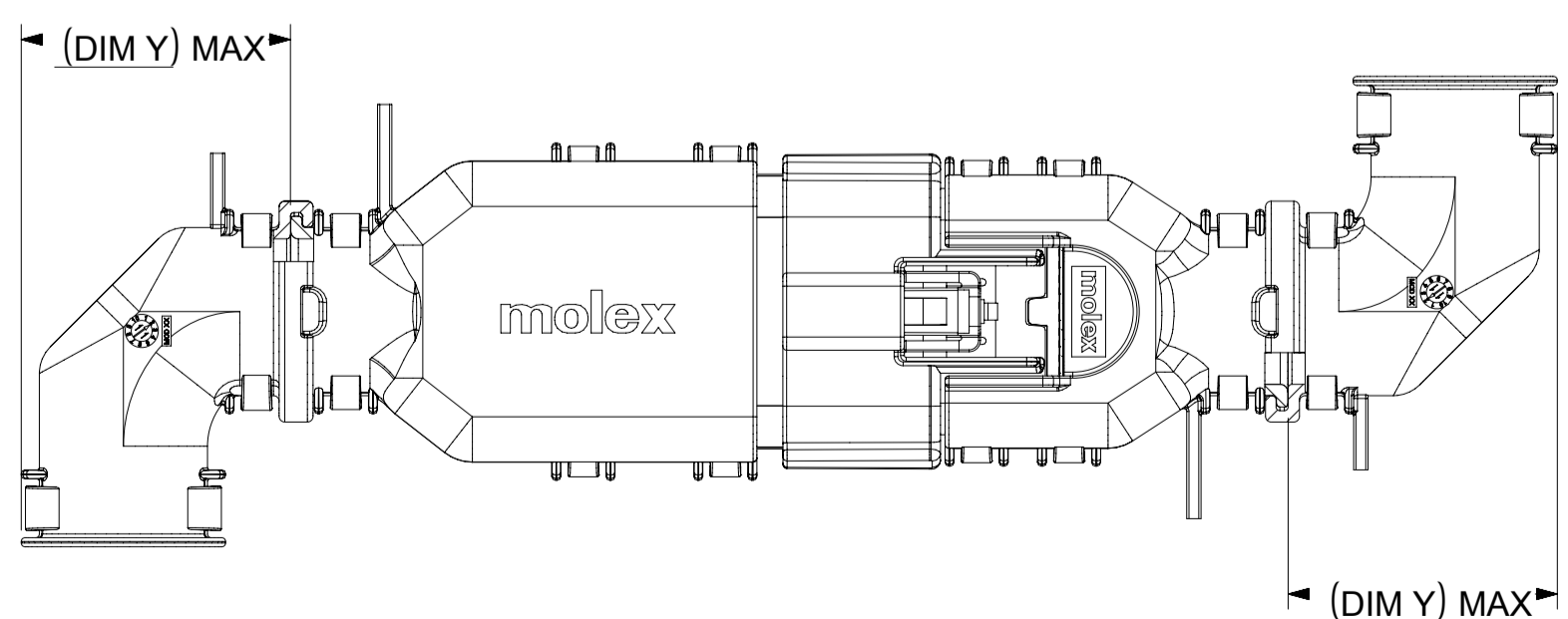
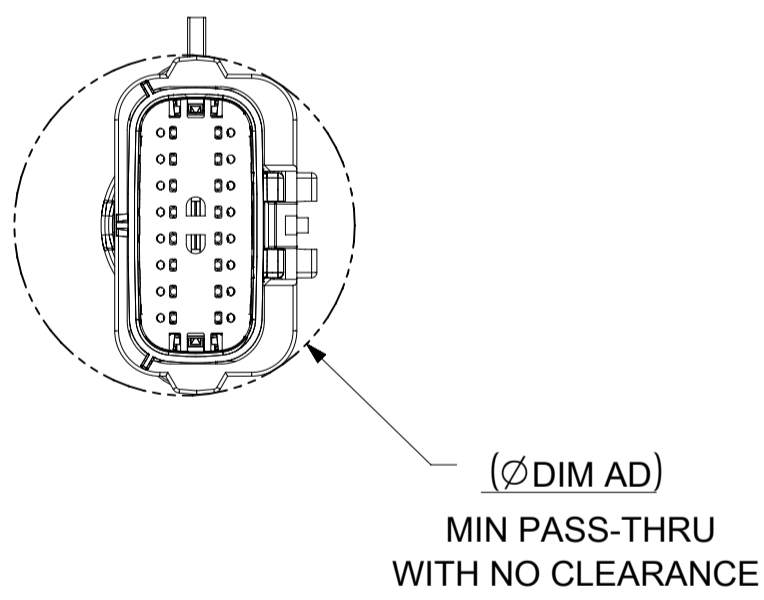
OVERALL MATED SYSTEM WITH BLADE BACKSHELL



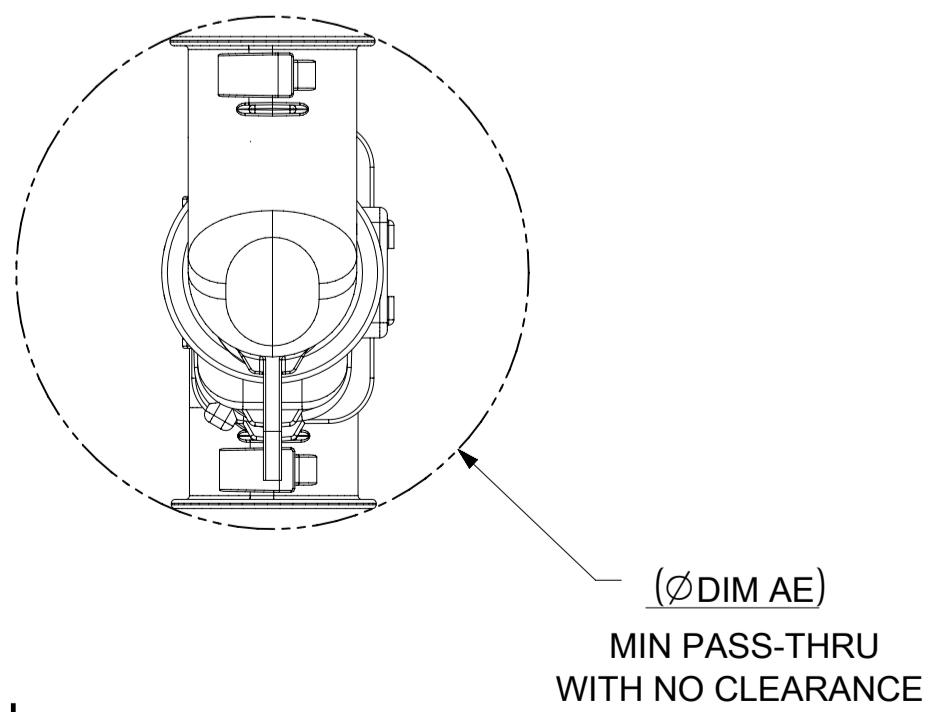
OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL



BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL



ADD THE VALUE OF 'Y' TO THE TOTAL DIMENSION WHENEVER ADAPTOR IS USED

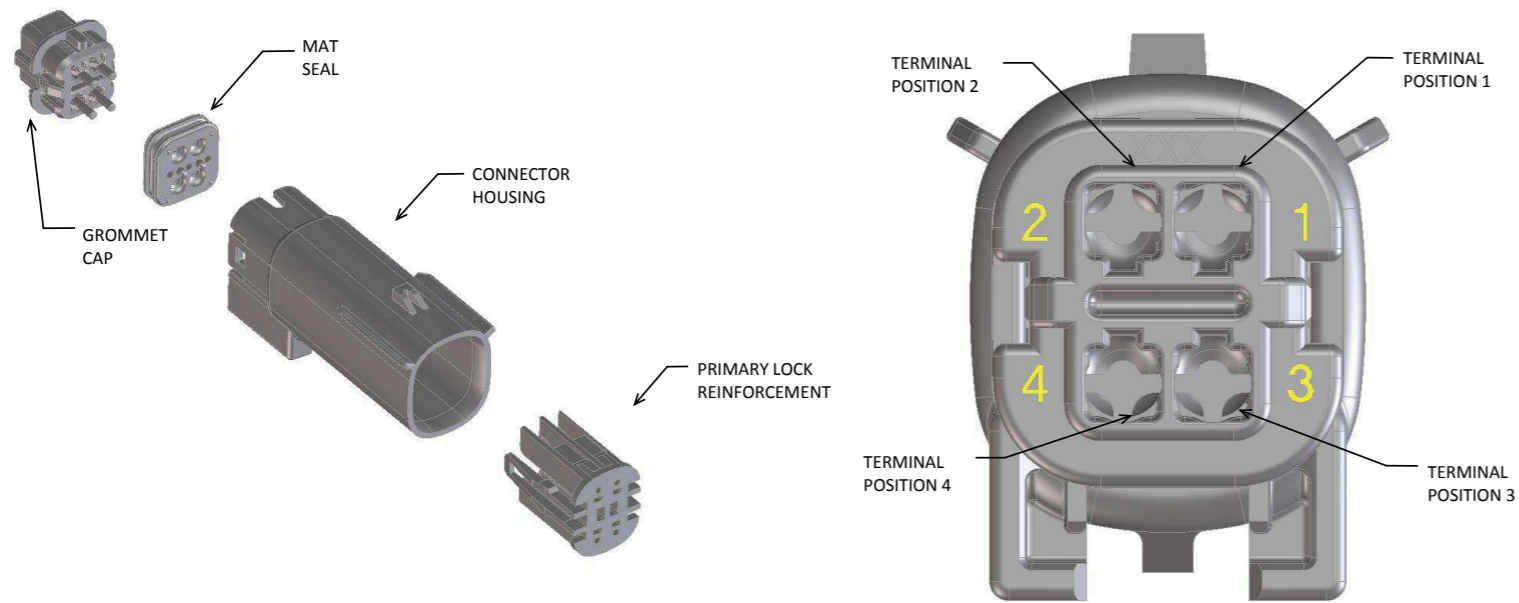


CHARTED DIMENSIONS

CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS									
			U	V	W	X	Y	AA	AB	AC	AD	AE
2X4	STANDARD	STANDARD	115.24	94.36	93.93	75.62	32.10	32.93	32.54	32.85	31.76	56.81
2X8	STANDARD	STANDARD	132.49	102.81	102.73	84.07	36.10	45.44	45.44	42.65	45.44	68.18
2X10	STANDARD	STANDARD	132.49	102.81	102.73	84.07	36.10	45.44	45.44	42.65	45.44	68.18

SYMBOLS = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SCALE 1:1		CURRENT REV DESC:												
	DIMENSION UNITS mm		GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16						PRODUCT CUSTOMER DRAWING						
	ANGULAR TOL ± 1.0°		4 PLACES ±		INITIAL REVISION:		DOCUMENT NUMBER		DOC TYPE DOC PART REVISION								
	3 PLACES ±		2 PLACES ± 0.1		DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14		SD-33482-0001		PSD 001 E2								
1 PLACE ± 0.2		0 PLACES ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
		A1-SIZE		33482		GENERAL MARKET		11 OF 11									

**MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET**



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE

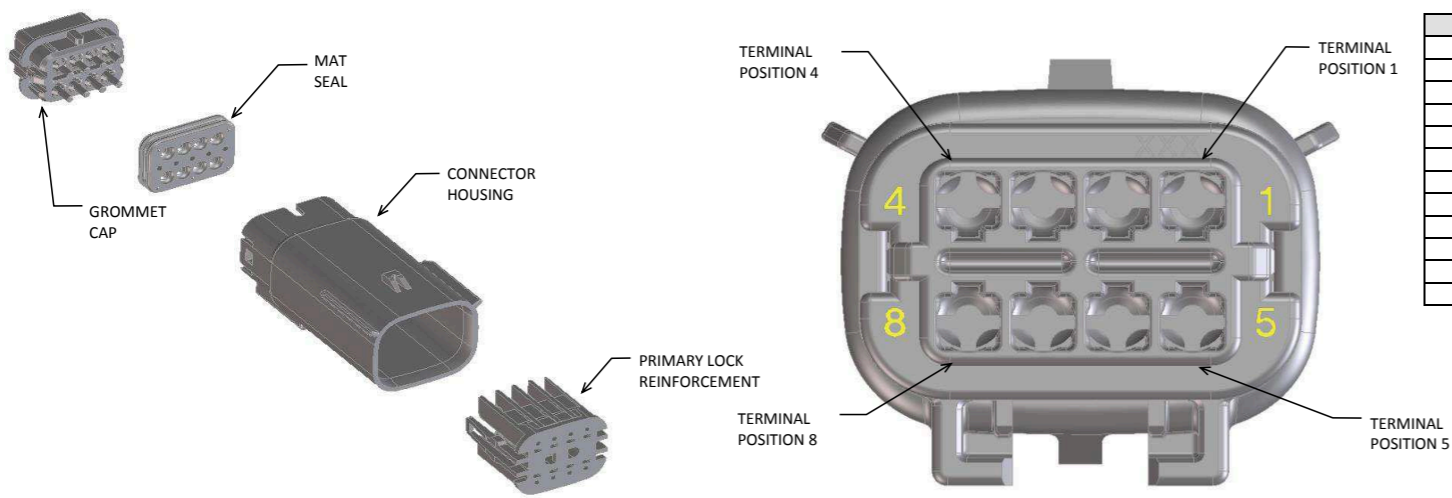
FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4												
KEY A, BLACK	33482-4001	A-BLK	GCO	PLR	M														SALEABLE		
KEY B, LIGHT GRAY	33482-4002	B-LG	GCO	PLR	M														SALEABLE		
KEY C, BROWN	33482-4003	C-BR	GCO	PLR	M														NOT RECOMMENDED	SEE 33482-4103	
KEY D, GREEN	33482-4004	D-GR	GCO	PLR	M														NOT RECOMMENDED	SEE 33482-4104	
KEY A, BLACK	33482-4006	A-BLK	GCP	PLR	M		2												SALEABLE		
KEY B, LIGHT GRAY	33482-4007	B-LG	GCP	PLR	M		2												SALEABLE		
KEY C, BROWN	33482-4008	C-BR	GCP	PLR	M		2												NOT RECOMMENDED	SEE 33482-4105	
KEY D, GREEN	33482-4009	D-GR	GCP	PLR	M		2												NOT RECOMMENDED	SEE 33482-4106	
KEY A, BLACK	33482-4011	A-BLK	GCP	PLR	M		2	3											SALEABLE		
KEY B, LIGHT GRAY	33482-4012	B-LG	GCP	PLR	M		2	3											SALEABLE		
KEY C, BROWN	33482-4013	C-BR	GCP	PLR	M		2	3											NOT RECOMMENDED	SEE 33482-4107	
KEY D, GREEN	33482-4014	D-GR	GCP	PLR	M		2	3											NOT RECOMMENDED	SEE 33482-4108	
KEY A, BLACK	33482-4016	A-BLK	GCP	PLR	M	1	2	3	4										SALEABLE		
KEY B, LIGHT GRAY	33482-4017	B-LG	GCP	PLR	M	1	2	3	4										SALEABLE		
KEY C, BROWN	33482-4018	C-BR	GCP	PLR	M	1	2	3	4										NOT RECOMMENDED	SEE 33482-4109	
KEY D, GREEN	33482-4019	D-GR	GCP	PLR	M	1	2	3	4										NOT RECOMMENDED	SEE 33482-4110	
KEY A, BLACK	33482-4021	A-BLK	GCP	PLR	M	1	2	3											SALEABLE		
KEY A, BLACK	33482-4022	A-BLK	GCP	PLR	M				4										SALEABLE		
KEY A, BLACK	33482-4023	A-BLK	GCP	PLR	M			3	4										SALEABLE		
KEY A, BLACK	33482-4024	A-BLK	GCP	PLR	M			3											SALEABLE		
KEY A, BLACK	33482-4025	A-BLK	GCP	PLR	M	1	2												SALEABLE		
KEY C, DARK GRAY	33482-4103	C-DG	GCO	PLR	M														SALEABLE		
KEY D, STONE GRAY	33482-4104	D-SG	GCO	PLR	M														SALEABLE		
KEY C, DARK GRAY	33482-4105	C-DG	GCP	PLR	M		2												SALEABLE		
KEY D, STONE GRAY	33482-4106	D-SG	GCP	PLR	M		2												SALEABLE		
KEY C, DARK GRAY	33482-4107	C-DG	GCP	PLR	M		2	3											SALEABLE		
KEY D, STONE GRAY	33482-4108	D-SG	GCP	PLR	M		2	3											SALEABLE		
KEY C, DARK GRAY	33482-4109	C-DG	GCP	PLR	M	1	2	3	4										SALEABLE		
KEY D, STONE GRAY	33482-4110	D-SG	GCP	PLR	M	1	2	3	4										SALEABLE		
KEY A, BLACK	33482-4111	A-BLK	GCP	PLR	M		2		4										SALEABLE		
KEY A, YELLOW	33482-4112	A-YW	GCO	PLR	M														SALEABLE		
KEY B, LIGHT GRAY	33482-4113	B-LG	GCP	PLR	M	1													SALEABLE		
KEY A, BLACK	33482-4115	A-BLK	GCP	PLR	M	1		3											SALEABLE		
KEY C, DARK GRAY	33482-4116	C-DG	GCP	PLR	M		2		4										SALEABLE		
KEY B, LIGHT GRAY	33482-4117	B-LG	GCP	PLR	M		2		4										SALEABLE		
KEY B, LIGHT GRAY	33482-4118	B-LG	GCP	PLR	M				4										SALEABLE		
KEY A, BLACK	33482-4119	A-BLK	GCP	PLR	M	1			4										SALEABLE		

**MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS										STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY				
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS			
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6											
KEY B, LIGHT GRAY	33482-3647	B-LG	GC	PLR	M		2	3											SALEABLE		34950-0610	34950-0620
KEY C, DARK GRAY	33482-3648	C-DG	GC	PLR	M						6								SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3649	A-BLK	GC	PLR	M				4		6								SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3650	A-BLK	GC	PLR	M	1		3		5									SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3651	A-BLK	GC	PLR	M		2		4		6								SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3652	A-BLK	GC	PLR	M	1					6								SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3653	A-BLK	GC	PLR	M		2			5									SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3654	A-BLK	GC	PLR	M	1		3	4										SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3655	A-BLK	GC	PLR	M	1	2	3		5	6								SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3656	A-BLK	GC	PLR	M	1	2	3											SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3657	A-BLK	GC	PLR	M				4	5									SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3658	A-BLK	GC	PLR	M	1													SALEABLE		34950-0610	34950-0620
KEY B, LIGHT GRAY	33482-3659	B-LG	GC	PLR	M	1													SALEABLE		34950-0610	34950-0620
KEY B, LIGHT GRAY	33482-3660	B-LG	GC	PLR	M					5									SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3661	A-BLK	GC	PLR	M	1				5									SALEABLE		34950-0610	34950-0620

MX150 2X4 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M-R	MAT SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE
M-B	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE

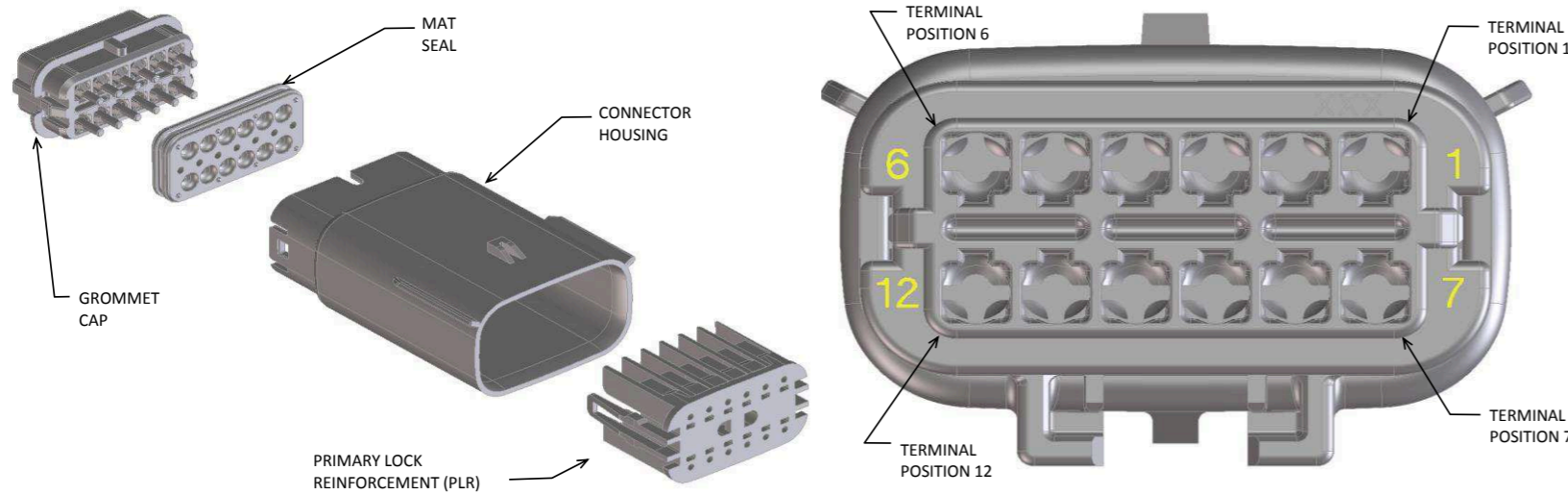
FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY					
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8								
KEY A, BLACK	33482-0801	A-BLK	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4801	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0802	B-LG	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4802	34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-0803	C-BR	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4803	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-0804	D-GR	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4804	34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-0805																				
KEY A, BLACK	33482-0806	A-BLK	GCP	PLR	M-R				4							PLANNED OBSOLESCENCE	SEE 33482-4806	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0807	B-LG	GCP	PLR	M-R				4							PLANNED OBSOLESCENCE	SEE 33482-4807	34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-0808	C-BR	GCP	PLR	M-R				4							PLANNED OBSOLESCENCE	SEE 33482-4808	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-0809	D-GR	GCP	PLR	M-R				4							PLANNED OBSOLESCENCE	SEE 33482-4809	34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-0810																				
KEY A, BLACK	33482-0811	A-BLK	GCP	PLR	M-R				4	5						PLANNED OBSOLESCENCE	SEE 33482-4811	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0812	B-LG	GCP	PLR	M-R				4	5						PLANNED OBSOLESCENCE	SEE 33482-4812	34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-0813	C-BR	GCP	PLR	M-R				4	5						PLANNED OBSOLESCENCE	SEE 33482-4813	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-0814	D-GR	GCP	PLR	M-R				4	5						PLANNED OBSOLESCENCE	SEE 33482-4814	34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-0815																				
KEY A, BLACK	33482-0816	A-BLK	GCP	PLR	M-R	1			4	5						PLANNED OBSOLESCENCE	SEE 33482-4816	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0817	B-LG	GCP	PLR	M-R	1			4	5						PLANNED OBSOLESCENCE	SEE 33482-4817	34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-0818	C-BR	GCP	PLR	M-R	1			4	5						PLANNED OBSOLESCENCE	SEE 33482-4818	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-0819	D-GR	GCP	PLR	M-R	1			4	5						PLANNED OBSOLESCENCE	SEE 33482-4819	34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-0820																				
KEY A, BLACK	33482-0821	A-BLK	GCP	PLR	M-R	1			4	5			8			PLANNED OBSOLESCENCE	SEE 33482-4821	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0822	B-LG	GCP	PLR	M-R	1			4	5			8			PLANNED OBSOLESCENCE	SEE 33482-4822	34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-0823	C-BR	GCP	PLR	M-R	1			4	5			8			PLANNED OBSOLESCENCE	SEE 33482-4823	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-0824	D-GR	GCP	PLR	M-R	1			4	5			8			PLANNED OBSOLESCENCE	SEE 33482-4824	34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-0825																				
KEY A, BLACK	33482-0826	A-BLK	GCP	PLR	M-R	1	2	3			6	7	8			PLANNED OBSOLESCENCE	SEE 33482-4826	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0827	A-BLK	GCP	PLR	M-R								8			PLANNED OBSOLESCENCE	SEE 33482-4827	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0828	A-BLK	GCP	PLR	M-R			3		5						PLANNED OBSOLESCENCE	SEE 33482-4828	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0829	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7				PLANNED OBSOLESCENCE	SEE 33482-4829	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0830	A-BLK	GCP	PLR	M-R						6					PLANNED OBSOLESCENCE	SEE 33482-4830	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0831	A-BLK	GCP	PLR	M-R			3		5	6					PLANNED OBSOLESCENCE	SEE 33482-4831	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0832	A-BLK	GCP	PLR	M-R					5	6		8			PLANNED OBSOLESCENCE	SEE 33482-4832	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0833	A-BLK	GCP	PLR	M-R	1			3	5						PLANNED OBSOLESCENCE	SEE 33482-4833	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0834	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8			PLANNED OBSOLESCENCE	SEE 33482-4834	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0835	A-BLK	GCP	PLR	M-R							7	8			PLANNED OBSOLESCENCE	SEE 33482-4835	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0836	A-BLK	GCP	PLR	M-R							6	7	8		PLANNED OBSOLESCENCE	SEE 33482-4836	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0837	A-BLK	GCP	PLR	M-R	1			4			6	7	8		PLANNED OBSOLESCENCE	SEE 33482-4837	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0838	A-BLK	GCP	PLR	M-R		2	3		5	6	7	8			PLANNED OBSOLESCENCE	SEE 33482-4838	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0839	B-LG	GCP	PLR	M-R								8			PLANNED OBSOLESCENCE	SEE 33482-4839	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0840	A-BLK	GCP	PLR	M-R		2	3		5	6		8			PLANNED OBSOLESCENCE	SEE 33482-4840	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0841	A-BLK	GCP	PLR	M-R						6	7				PLANNED OBSOLESCENCE	SEE 33482-4841	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0842	A-BLK	GCP	PLR	M-R							7				PLANNED OBSOLESCENCE	SEE 33482-4842	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0843	A-BLK	GCP	PLR	M-R				4			7				PLANNED OBSOLESCENCE	SEE 33482-4843	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0844	A-BLK	GCP	PLR	M-R			3			6					PLANNED OBSOLESCENCE	SEE 33482-4844	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0845	A-BLK	GCP	PLR	M-R		2	3	4	5	6					PLANNED OBSOLESCENCE	SEE 33482-4845	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0846	A-BLK	GCP	PLR	M-R				4	5		7	8			PLANNED OBSOLESCENCE	SEE 33482-4846	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0847	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8			PLANNED OBSOLESCENCE	SEE 33482-4847	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0848	A-BLK	GCP	PLR	M-R					5						PLANNED OBSOLESCENCE	SEE 33482-4848	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0849	B-LG	GCP	PLR	M-R	1					6					PLANNED OBSOLESCENCE	SEE 33482-4849	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, YELLOW	33482-0850	A-YW	GCP	PLR	M-R	1			4							PLANNED OBSOLESCENCE	SEE 33482-4850	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, YELLOW	33482-0851	A-YW	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4851	34950-0811	34950-0821	34951-0831	34951-0841
KEY C, DARK GRAY	33482-0852	C-DG	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4852	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, STONE GRAY	33482-0853	D-SG	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4853	34950-0811	34950-0821	34951-0831	34951-0841

MX150 2X4 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY				
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8							
KEY A, BLACK	33482-4836	A-BLK	GCP	PLR	M-B		2	3		6	7	8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4837	A-BLK	GCP	PLR	M-B	1		4							SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4838	A-BLK	GCP	PLR	M-B		2	3		5	6	7	8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4839	B-LG	GCP	PLR	M-B							8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4840	A-BLK	GCP	PLR	M-B		2	3		5	6				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4841	A-BLK	GCP	PLR	M-B					6	7				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4842	A-BLK	GCP	PLR	M-B						7				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4843	A-BLK	GCP	PLR	M-B			4			7				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4844	A-BLK	GCP	PLR	M-B			3		6					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4845	A-BLK	GCP	PLR	M-B		2	3	4	5	6				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4846	A-BLK	GCP	PLR	M-B			4	5	6	7	8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4847	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7	8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4848	A-BLK	GCP	PLR	M-B	1				5					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4849	B-LG	GCP	PLR	M-B	1				6					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, YELLOW	33482-4850	A-YW	GCP	PLR	M-B	1		4							SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, YELLOW	33482-4851	A-YW	GCO	PLR	M-B										SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY C, DARK GRAY	33482-4852	C-DG	GCO	PLR	M-B										SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY D, STONE GRAY	33482-4853	D-SG	GCO	PLR	M-B										SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4854	A-BLK	GCP	PLR	M-B	1	2	3	4						SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4855	A-BLK	GCP	PLR	M-B	1	2			5	6	7	8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4856	A-BLK	GCP	PLR	M-B	1	2								SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4857	A-BLK	GCP	PLR	M-B	1	2	3		5					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4858	A-BLK	GCP	PLR	M-B	1	2	3	4	5			8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4859	A-BLK	GCP	PLR	M-B	1		3		5	6	7			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4860	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4861	A-BLK	GCP	PLR	M-B	1	2	3		6					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4862	A-BLK	GCP	PLR	M-B	1				6					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4863	A-BLK	GCP	PLR	M-B	1				6	7	8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4864	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4865	A-BLK	GCP	PLR	M-B			4			7	8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4866	A-BLK	GCP	PLR	M-B			4	5	6	7	8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4867	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7	8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4868	A-BLK	GCP	PLR	M-B					5	6	7			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4869	A-BLK	GCP	PLR	M-B			3	4						SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4870	A-BLK	GCP	PLR	M-B					6	7	8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4871	B-LG	GCP	PLR	M-B						7	8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4872	A-BLK	GCP	PLR	M-B	1						8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4873	A-BLK	GCP	PLR	M-B					6		8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4874	A-BLK	GCP	PLR	M-B		2			5					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4875	A-BLK	GCP	PLR	M-B					5					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4876	B-LG	GCP	PLR	M-B	1		3				8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4877	B-LG	GCP	PLR	M-B			3				8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4878	B-LG	GCP	PLR	M-B	1									SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4879	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4880	A-BLK	GCP	PLR	M-B	1									SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4881	A-BLK	GCP	PLR	M-B					5		8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4882	A-BLK	GCP	PLR	M-B			4		6					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4883	A-BLK	GCP	PLR	M-B	1						7			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4884	A-BLK	GCP	PLR	M-B	1	2	3	4			7			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4885	A-BLK	GCP	PLR	M-B	1	2			5	6		8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4886	A-BLK	GCP	PLR	M-B		2	3					8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4887	A-BLK	GCP	PLR	M-B	1		3	4			7	8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4888	A-BLK	GCP	PLR	M-B			4	5	6					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4889	A-BLK	GCP	PLR	M-B	1	2		4	5	6		8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4890	A-BLK	GCP	PLR	M-B			4	5				8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4892	A-BLK	GCP	PLR	M-B		2	3		5			8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4893	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7	8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4894	A-BLK	GCP	PLR	M-B			3	4	5			7		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4895	A-BLK	GCP	PLR	M-B			3					7		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4896	A-BLK	GCP	PLR	M-B	1	2		4	5			7		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4897	A-BLK	GCP	PLR	M-B			4	5				7		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4898	A-BLK	GCP	PLR	M-B		2								SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4899	A-BLK	GCP	PLR	M-B	1		3	4	5	6	7	8		SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
A-YL	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M-R	MAT SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE
M-B	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-1201	A-BLK	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6201	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1202	B-LG	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6202	34950-1210	34950-1220
KEY C, BROWN	33482-1203	C-BR	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6203	34950-1210	34950-1220
KEY D, GREEN	33482-1204	D-GR	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6204	34950-1210	34950-1220
VOID KEY	33482-1205																					
KEY A, BLACK	33482-1206	A-BLK	GCP	PLR	M-R						6								PLANNED OBSOLESCENCE	SEE 33482-6206	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1207	B-LG	GCP	PLR	M-R						6								PLANNED OBSOLESCENCE	SEE 33482-6207	34950-1210	34950-1220
KEY C, BROWN	33482-1208	C-BR	GCP	PLR	M-R						6								PLANNED OBSOLESCENCE	SEE 33482-6208	34950-1210	34950-1220
KEY D, GREEN	33482-1209	D-GR	GCP	PLR	M-R						6								PLANNED OBSOLESCENCE	SEE 33482-6209	34950-1210	34950-1220
VOID KEY	33482-1210																					
KEY A, BLACK	33482-1211	A-BLK	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6211	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1212	B-LG	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6212	34950-1210	34950-1220
KEY C, BROWN	33482-1213	C-BR	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6213	34950-1210	34950-1220
KEY D, GREEN	33482-1214	D-GR	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6214	34950-1210	34950-1220
VOID KEY	33482-1215																					
KEY A, BLACK	33482-1216	A-BLK	GCP	PLR	M-R	1					6	7							PLANNED OBSOLESCENCE	SEE 33482-6216	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1217	B-LG	GCP	PLR	M-R	1					6	7							PLANNED OBSOLESCENCE	SEE 33482-6217	34950-1210	34950-1220
KEY C, BROWN	33482-1218	C-BR	GCP	PLR	M-R	1					6	7							PLANNED OBSOLESCENCE	SEE 33482-6218	34950-1210	34950-1220
KEY D, GREEN	33482-1219	D-GR	GCP	PLR	M-R	1					6	7							PLANNED OBSOLESCENCE	SEE 33482-6219	34950-1210	34950-1220
VOID KEY	33482-1220																					
KEY A, BLACK	33482-1221	A-BLK	GCP	PLR	M-R	1					6	7					12		PLANNED OBSOLESCENCE	SEE 33482-6221	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1222	B-LG	GCP	PLR	M-R	1					6	7					12		PLANNED OBSOLESCENCE	SEE 33482-6222	34950-1210	34950-1220
KEY C, BROWN	33482-1223	C-BR	GCP	PLR	M-R	1					6	7					12		PLANNED OBSOLESCENCE	SEE 33482-6223	34950-1210	34950-1220
KEY D, GREEN	33482-1224	D-GR	GCP	PLR	M-R	1					6	7					12		PLANNED OBSOLESCENCE	SEE 33482-6224	34950-1210	34950-1220
VOID KEY	33482-1225																					
KEY A, BLACK	33482-1226	A-BLK	GCP	PLR	M-R						6						12		PLANNED OBSOLESCENCE	SEE 33482-6226	34950-1210	34950-1220
KEY A, BLACK	33482-1227	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6227	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1228	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6228	34950-1210	34950-1220
KEY C, BROWN	33482-1229	C-BR	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6229	34950-1210	34950-1220
KEY D, GREEN	33482-1230	D-GR	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6230	34950-1210	34950-1220
VOID KEY	33482-1231																					
KEY A, BLACK	33482-1232	A-BLK	GCP	PLR	M-R		2	3					8				11		PLANNED OBSOLESCENCE	SEE 33482-6232	34950-1210	34950-1220
KEY A, BLACK	33482-1233	A-BLK	GCP	PLR	M-R		2	3					8				11		PLANNED OBSOLESCENCE	SEE 33482-6233	34950-1210	34950-1220
KEY A, BLACK	33482-1234	A-BLK	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6234	34950-1210	34950-1220
KEY A, BLACK	33482-1235	A-BLK	GCP	PLR	M-R		2	3			6	7	8		10	11			PLANNED OBSOLESCENCE	SEE 33482-6235	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1236	B-LG	GCP	PLR	M-R	1					5	6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6236	34950-1210	34950-1220
KEY A, BLACK	33482-1237	A-BLK	GCP	PLR	M-R			2											PLANNED OBSOLESCENCE	SEE 33482-6237	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1238	B-LG	GCP	PLR	M-R			2											PLANNED OBSOLESCENCE	SEE 33482-6238	34950-1210	34950-1220
KEY A, BLACK	33482-1239	A-BLK	GCP	PLR	M-R	1					5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6239	34950-1210	34950-1220
KEY A, BLACK	33482-1240	A-BLK	GCP	PLR	M-R			2	3				8	9	10	11			PLANNED OBSOLESCENCE	SEE 33482-6240	34950-1210	34950-1220
KEY A, BLACK	33482-1241	A-BLK	GCP	PLR	M-R							7	8	9	10	11			PLANNED OBSOLESCENCE	SEE 33482-6241	34950-1210	34950-1220
KEY A, BLACK	33482-1242	A-BLK	GCP	PLR	M-R							7	8						PLANNED OBSOLESCENCE	SEE 33482-6242	34950-1210	34950-1220
KEY A, BLACK	33482-1243	A-BLK	GCP	PLR	M-R			2						9	10				PLANNED OBSOLESCENCE	SEE 33482-6243	34950-1210	34950-1220
KEY A, BLACK	33482-1244	A-BLK	GCP	PLR	M-R			2			4								PLANNED OBSOLESCENCE	SEE 33482-6244	34950-1210	34950-1220
KEY A, BLACK	33482-1245	A-BLK	GCP	PLR	M-R									9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6245	34950-1210	34950-1220
KEY A, BLACK	33482-1246	A-BLK	GCP	PLR	M-R											11			PLANNED OBSOLESCENCE	SEE 33482-6246	34950-1210	34950-1220
KEY A, BLACK	33482-1247	A-BLK	GCP	PLR	M-R			2	3	4		7	8						PLANNED OBSOLESCENCE	SEE 33482-6247	34950-1210	34950-1220
KEY A, BLACK	33482-1248	A-BLK	GCP	PLR	M-R	1			3	4	5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6248	34950-1210	34950-1220
KEY A, BLACK	33482-1249	A-BLK	GCP	PLR	M-R										10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6249	34950-1210	34950-1220

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK	33482-1250	A-BLK	GCP	PLR	M-R				4	5	6	7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6250	34950-1210	34950-1220
KEY A, BLACK	33482-1251	A-BLK	GCP	PLR	M-R		2		4	5			8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6251	34950-1210	34950-1220
KEY A, BLACK	33482-1252	A-BLK	GCP	PLR	M-R							7						PLANNED OBSOLESCENCE	SEE 33482-6252	34950-1210	34950-1220
KEY A, BLACK	33482-1253	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6253	34950-1210	34950-1220
KEY A, BLACK	33482-1254	A-BLK	GCP	PLR	M-R		2	3	4	5					10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6254	34950-1210	34950-1220
KEY A, BLACK	33482-1255	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7			10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6255	34950-1210	34950-1220
KEY A, BLACK	33482-1256	A-BLK	GCP	PLR	M-R	1					6	7		9				PLANNED OBSOLESCENCE	SEE 33482-6256	34950-1210	34950-1220
KEY A, BLACK	33482-1257	A-BLK	GCP	PLR	M-R									9	10		12	PLANNED OBSOLESCENCE	SEE 33482-6257	34950-1210	34950-1220
KEY A, BLACK	33482-1258	A-BLK	GCP	PLR	M-R		2	3								11		PLANNED OBSOLESCENCE	SEE 33482-6258	34950-1210	34950-1220
KEY A, BLACK	33482-1259	A-BLK	GCP	PLR	M-R	1	2	3	4	5				9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6259	34950-1210	34950-1220
KEY A, BLACK	33482-1260	A-BLK	GCP	PLR	M-R											11	12	PLANNED OBSOLESCENCE	SEE 33482-6260	34950-1210	34950-1220
KEY C, DARK GRAY	33482-1261	C-DG	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6261	34950-1210	34950-1220
KEY D, STONE GRAY	33482-1262	D-SG	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6262	34950-1210	34950-1220
KEY C, DARK GRAY	33482-1263	C-DG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6263	34950-1210	34950-1220
KEY D, STONE GRAY	33482-1264	D-SG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6264	34950-1210	34950-1220
KEY A, BLACK	33482-1265	A-BLK	GCP	PLR	M-R						6	7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6265	34950-1210	34950-1220
KEY A, BLACK	33482-1266	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7					12	PLANNED OBSOLESCENCE	SEE 33482-6266	34950-1210	34950-1220
KEY A, BLACK	33482-1267	A-BLK	GCP	PLR	M-R			3	4	5	6	7						PLANNED OBSOLESCENCE	SEE 33482-6267	34950-1210	34950-1220
KEY A, BLACK	33482-1268	A-BLK	GCP	PLR	M-R			3	4	5	6	7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6268	34950-1210	34950-1220
KEY A, BLACK	33482-1269	A-BLK	GCP	PLR	M-R	1	2	3	4	5			8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6269	34950-1210	34950-1220
KEY A, BLACK	33482-1270	A-BLK	GCP	PLR	M-R		2		4			7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6270	34950-1210	34950-1220
KEY A, BLACK	33482-1271	A-BLK	GCP	PLR	M-R		2					7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6271	34950-1210	34950-1220
KEY A, BLACK	33482-1272	A-BLK	GCP	PLR	M-R		2					7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6272	34950-1210	34950-1220
KEY A, BLACK	33482-1273	A-BLK	GCP	PLR	M-R								8					PLANNED OBSOLESCENCE	SEE 33482-6273	34950-1210	34950-1220
KEY A, BLACK	33482-1274	A-BLK	GCP	PLR	M-R	1		3	4	5	6		8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6274	34950-1210	34950-1220
KEY A, BLACK	33482-1275	A-BLK	GCP	PLR	M-R				4				8		10			PLANNED OBSOLESCENCE	SEE 33482-6275	34950-1210	34950-1220
KEY A, BLACK	33482-1276	A-BLK	GCP	PLR	M-R	1	2	3	4		6		8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6276	34950-1210	34950-1220
KEY A, BLACK	33482-1277	A-BLK	GCP	PLR	M-R	1	2	3								11	12	PLANNED OBSOLESCENCE	SEE 33482-6277	34950-1210	34950-1220
KEY A, BLACK	33482-1278	A-BLK	GCP	PLR	M-R						6						12	PLANNED OBSOLESCENCE	SEE 33482-6278	34950-1210	34950-1220
KEY A, BLACK	33482-1279	A-BLK	GCP	PLR	M-R	1	2	3	4	5		7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6279	34950-1210	34950-1220
KEY A, BLACK	33482-1280	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6			9				PLANNED OBSOLESCENCE	SEE 33482-6280	34950-1210	34950-1220
KEY A, BLACK	33482-1281	A-BLK	GCP	PLR	M-R		2		4				8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6281	34950-1210	34950-1220
KEY A, BLACK	33482-1282	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6			9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6282	34950-1210	34950-1220
KEY A, BLACK	33482-1283	A-BLK	GCP	PLR	M-R						6			9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6283	34950-1210	34950-1220
KEY A, BLACK	33482-1284	A-BLK	GCP	PLR	M-R	1		3	4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6284	34950-1210	34950-1220
KEY D, STONE GRAY	33482-1285	D-SG	GCP	PLR	M-R	1					6	7						PLANNED OBSOLESCENCE	SEE 33482-6285	34950-1210	34950-1220
KEY A, BLACK	33482-1286	A-BLK	GCP	PLR	M-R		2	3					8	9				PLANNED OBSOLESCENCE	SEE 33482-6286	34950-1210	34950-1220
KEY A, BLACK	33482-1287	A-BLK	GCP	PLR	M-R	1						7						PLANNED OBSOLESCENCE	SEE 33482-6287	34950-1210	34950-1220
KEY A, BLACK	33482-1288	A-BLK	GCP	PLR	M-R	1					6							PLANNED OBSOLESCENCE	SEE 33482-6288	34950-1210	34950-1220
KEY A, BLACK	33482-1289	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6		8					PLANNED OBSOLESCENCE	SEE 33482-6289	34950-1210	34950-1220
KEY A, BLACK	33482-1290	A-BLK	GCP	PLR	M-R	1						7					12	PLANNED OBSOLESCENCE	SEE 33482-6290	34950-1210	34950-1220
KEY A, BLACK	33482-1291	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6291	34950-1210	34950-1220
KEY A, BLACK	33482-1292	A-BLK	GCP	PLR	M-R									9				PLANNED OBSOLESCENCE	SEE 33482-6292	34950-1210	34950-1220
KEY A, BLACK	33482-1293	A-BLK	GCP	PLR	M-R			3	4					9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6293	34950-1210	34950-1220
KEY A, BLACK	33482-1294	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6294	34950-1210	34950-1220
KEY A, BLACK	33482-1295	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6295	34950-1210	34950-1220
KEY A, BLACK	33482-1296	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8		10			PLANNED OBSOLESCENCE	SEE 33482-6296	34950-1210	34950-1220
KEY A, BLACK	33482-1297	A-BLK	GCP	PLR	M-R				4						10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6297	34950-1210	34950-1220
KEY A, BLACK	33482-1298	A-BLK	GCP	PLR	M-R						6					11	12	PLANNED OBSOLESCENCE	SEE 33482-6298	34950-1210	34950-1220
KEY A, BLACK	33482-1299	A-BLK	GCP	PLR	M-R	1	2					7	8					PLANNED OBSOLESCENCE	SEE 33482-6299	34950-1210	34950-1220
KEY A, BLACK	33482-1300	A-BLK	GCP	PLR	M-R	1	2	3					8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6300	34950-1210	34950-1220
KEY A, BLACK	33482-1301	A-BLK	GCP	PLR	M-R	1	2					7	8					PLANNED OBSOLESCENCE	SEE 33482-6301	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1302	B-LG	GCP	PLR	M-R										10	11		PLANNED OBSOLESCENCE	SEE 33482-6302	34950-1210	34950-1220
KEY A, BLACK	33482-1303	A-BLK	GCP	PLR	M-R	1	2	3	4			7	8	9	10		12	PLANNED OBSOLESCENCE	SEE 33482-6303	34950-1210	34950-1220
KEY A, BLACK	33482-1304	A-BLK	GCP	PLR	M-R	1	2	3	4			7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6304	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1305	B-LG	GCP	PLR	M-R										10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6305	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1306	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7			10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6306	34950-1210	34950-1220
KEY A, BLACK	33482-1307	A-BLK	GCP	PLR	M-R	1	2	3	4	5		7	8					PLANNED OBSOLESCENCE	SEE 33482-6307	34950-1210	34950-1220
KEY A, BLACK	33482-1308	A-BLK	GCP	PLR	M-R							7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6308	34950-1210	34950-1220
KEY A, BLACK	33482-1309	A-BLK	GCP	PLR	M-R	1							8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6309	34950-1210	34950-1220
KEY A, BLACK	33482-1310	A-BLK	GCP	PLR	M-R	1			4							11		PLANNED OBSOLESCENCE	SEE 33482-6310	34950-1210	34950-1220
KEY A, BLACK	33482-1311	A-BLK	GCP	PLR	M-R	1	2		4	5	6	7		9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6311	34950-1210	34950-1220
KEY A, BLACK	33482-1312	A-BLK	GCP	PLR	M-R								8	9				PLANNED OBSOLESCENCE	SEE 33482-6312	34950-1210	34950-1220
KEY A, BLACK	33482-1313	A-BLK	GCP	PLR	M-R			3	4	5	6		8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6313	34950-1210	34950-1220
KEY A, BLACK	33482-1314	A-BLK	GCP	PLR	M-R			3			6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6314	34950-1210	34950-1220
KEY A, BLACK	33482-1315	A-BLK	GCP	PLR	M-R						6	7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6315	34950-1210	34950-1220
KEY A, BLACK	33482-1316	A-BLK	GCP	PLR	M-R					5	6	7	8			11		PLANNED OBSOLESCENCE	SEE 33482-6316	34950-1210	34950-1220
KEY A, BLACK	33482-1317	A-BLK	GCP	PLR	M-R	1	2											PLANNED OBSOLESCENCE	SEE 33482-6317	34950-1210	34950-1220

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

Table with columns: ASSEMBLY DESCRIPTION, ASSEMBLY PART NUMBER, COMPONENT (HOUSING KEY/COLOR, GROMMET CAP, PLR, MAT SEAL), BLOCKED TERMINALS (1-12), STATUS, COMMENTS, and OPTIONAL ATTACHMENTS SOLD SEPERATELY (BACKSHELL WITH RIBS, BACKSHELL WITHOUT RIBS).



**MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-1398	A-BLK	GCP	PLR	M-R				4	5	6	7				11	12	PLANNED OBSOLESCENCE	SEE 33482-6398	34950-1210	34950-1220	
KEY A, BLACK	33482-1399	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6399	34950-1210	34950-1220	
KEY A, BLACK	33482-1400	A-BLK	GCP	PLR	M-R	1	2	3				7	8					PLANNED OBSOLESCENCE	SEE 33482-6400	34950-1210	34950-1220	
KEY A, BLACK	33482-1401	A-BLK	GCP	PLR	M-R	1	2	3				7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6401	34950-1210	34950-1220	
KEY A, BLACK	33482-1402	A-BLK	GCP	PLR	M-R				4	5	6		8					PLANNED OBSOLESCENCE	SEE 33482-6402	34950-1210	34950-1220	
KEY A, BLACK	33482-1403	A-BLK	GCP	PLR	M-R					5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6403	34950-1210	34950-1220	
KEY A, BLACK	33482-1404	A-BLK	GCP	PLR	M-R					5	6	7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6404	34950-1210	34950-1220	
KEY A, BLACK	33482-1405	A-BLK	GCP	PLR	M-R							7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6405	34950-1210	34950-1220	
KEY A, BLACK	33482-1406	A-BLK	GCP	PLR	M-R		2	3		5	6	7		9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6406	34950-1210	34950-1220	
KEY A, BLACK	33482-1407	A-BLK	GCP	PLR	M-R			3							10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6407	34950-1210	34950-1220	
KEY A, BLACK	33482-1408	A-BLK	GCP	PLR	M-R				4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6408	34950-1210	34950-1220	
KEY A, BLACK	33482-1409	A-BLK	GCP	PLR	M-R			3	4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6409	34950-1210	34950-1220	
KEY A, BLACK	33482-1410	A-BLK	GCP	PLR	M-R	1	2	3	4				8	9				PLANNED OBSOLESCENCE	SEE 33482-6410	34950-1210	34950-1220	
KEY A, BLACK	33482-1411	A-BLK	GCP	PLR	M-R		2	3						9				PLANNED OBSOLESCENCE	SEE 33482-6411	34950-1210	34950-1220	
KEY A, BLACK	33482-1412	A-BLK	GCP	PLR	M-R								8		10			PLANNED OBSOLESCENCE	SEE 33482-6412	34950-1210	34950-1220	
KEY A, BLACK	33482-1413	A-BLK	GCP	PLR	M-R	1		3		5						11		PLANNED OBSOLESCENCE	SEE 33482-6413	34950-1210	34950-1220	
KEY A, BLACK	33482-1414	A-BLK	GCP	PLR	M-R	1		3		5			8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6414	34950-1210	34950-1220	
KEY A, BLACK	33482-1415	A-BLK	GCP	PLR	M-R		2	3		5	6	7	9		11	12		PLANNED OBSOLESCENCE	SEE 33482-6415	34950-1210	34950-1220	
KEY A, BLACK	33482-1416	A-BLK	GCP	PLR	M-R	1			4	5	6		8		10		12	PLANNED OBSOLESCENCE	SEE 33482-6416	34950-1210	34950-1220	
KEY A, BLACK	33482-1417	A-BLK	GCP	PLR	M-R	1			4	5			8		10		12	PLANNED OBSOLESCENCE	SEE 33482-6417	34950-1210	34950-1220	
KEY A, BLACK	33482-1418	A-BLK	GCP	PLR	M-R	1	2	3	4	5			8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6418	34950-1210	34950-1220	
KEY A, BLACK	33482-1419	A-BLK	GCP	PLR	M-R			2	3		5	6	7		9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6419	34950-1210	34950-1220
KEY A, BLACK	33482-1420	A-BLK	GCP	PLR	M-R	1	2	3	4				8	9				PLANNED OBSOLESCENCE	SEE 33482-6420	34950-1210	34950-1220	
KEY A, BLACK	33482-1421	A-BLK	GCP	PLR	M-R		2	3						9				PLANNED OBSOLESCENCE	SEE 33482-6421	34950-1210	34950-1220	
KEY A, BLACK	33482-1422	A-BLK	GCP	PLR	M-R								8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6422	34950-1210	34950-1220	
KEY A, BLACK	33482-1423	A-BLK	GCP	PLR	M-R	1		3		5						11		PLANNED OBSOLESCENCE	SEE 33482-6423	34950-1210	34950-1220	
KEY A, BLACK	33482-1424	A-BLK	GCP	PLR	M-R	1		3		5			8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6424	34950-1210	34950-1220	
KEY A, BLACK	33482-1425	A-BLK	GCP	PLR	M-R		2		4		6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6425	34950-1210	34950-1220	
KEY A, BLACK	33482-1426	A-BLK	GCP	PLR	M-R			3	4							11	12	PLANNED OBSOLESCENCE	SEE 33482-6426	34950-1210	34950-1220	
KEY A, BLACK	33482-1427	A-BLK	GCP	PLR	M-R			3	4				9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6427	34950-1210	34950-1220	
KEY A, BLACK	33482-1428	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6428	34950-1210	34950-1220	
KEY A, BLACK	33482-1429	A-BLK	GCP	PLR	M-R				3	4	5	6		9	10			PLANNED OBSOLESCENCE	SEE 33482-6429	34950-1210	34950-1220	
KEY A, BLACK	33482-1430	A-BLK	GCP	PLR	M-R				3	4	5	6		8	9			PLANNED OBSOLESCENCE	SEE 33482-6430	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-1431	B-LG	GCP	PLR	M-R	1	2	3	4				8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6431	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-1432	B-LG	GCP	PLR	M-R	1	2	3	4				8					PLANNED OBSOLESCENCE	SEE 33482-6432	34950-1210	34950-1220	
KEY A, BLACK	33482-1433	A-BLK	GCP	PLR	M-R									10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6433	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-1434	B-LG	GCP	PLR	M-R							7	8	9			12	PLANNED OBSOLESCENCE	SEE 33482-6434	34950-1210	34950-1220	
KEY A, BLACK	33482-1435	A-BLK	GCP	PLR	M-R							7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6435	34950-1210	34950-1220	
KEY A, BLACK	33482-1436	A-BLK	GCP	PLR	M-R		2						8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6436	34950-1210	34950-1220	
KEY A, BLACK	33482-1437	A-BLK	GCP	PLR	M-R		2						8	9				PLANNED OBSOLESCENCE	SEE 33482-6437	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-1438	B-LG	GCP	PLR	M-R	1	2	3	4				8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6438	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-1439	B-LG	GCP	PLR	M-R	1	2	3	4				8					PLANNED OBSOLESCENCE	SEE 33482-6439	34950-1210	34950-1220	
KEY A, BLACK	33482-1440	A-BLK	GCP	PLR	M-R	1	2				6			9	10			PLANNED OBSOLESCENCE	SEE 33482-6440	34950-1210	34950-1220	
KEY A, BLACK	33482-1441	A-BLK	GCP	PLR	M-R	1	2	3			6	7			10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6441	34950-1210	34950-1220	
KEY A, BLACK	33482-1442	A-BLK	GCP	PLR	M-R		2		4		6		8					PLANNED OBSOLESCENCE	SEE 33482-6442	34950-1210	34950-1220	
KEY A, BLACK	33482-1443	A-BLK	GCP	PLR	M-R		2		4		6							PLANNED OBSOLESCENCE	SEE 33482-6443	34950-1210	34950-1220	
KEY A, BLACK	33482-1444	A-BLK	GCP	PLR	M-R			3	4		6		8	9				PLANNED OBSOLESCENCE	SEE 33482-6444	34950-1210	34950-1220	
KEY A, BLACK	33482-1445	A-BLK	GCP	PLR	M-R				4		6	7		9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6445	34950-1210	34950-1220	
KEY C, DARK GRAY	33482-1446	C-DG	GCP	PLR	M-R			3	4									PLANNED OBSOLESCENCE	SEE 33482-6446	34950-1210	34950-1220	
KEY A, BLACK	33482-1447	A-BLK	GCP	PLR	M-R	1	2	3			6		8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6447	34950-1210	34950-1220	
KEY A, BLACK	33482-1448	A-BLK	GCP	PLR	M-R					5	6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6448	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-1449	B-LG	GCP	PLR	M-R							7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6449	34950-1210	34950-1220	
KEY A, BLACK	33482-1450	A-BLK	GCP	PLR	M-R		2	3		5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6450	34950-1210	34950-1220	
KEY A, BLACK	33482-1451	A-BLK	GCP	PLR	M-R					5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6451	34950-1210	34950-1220	
KEY A, BLACK	33482-1452	A-BLK	GCP	PLR	M-R			3	4				8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6452	34950-1210	34950-1220	
KEY A, BLACK	33482-1453	A-BLK	GCP	PLR	M-R	1	2	3	4				8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6453	34950-1210	34950-1220	
KEY A, BLACK	33482-1454	A-BLK	GCP	PLR	M-R	1		3	4			7	8	9			12	PLANNED OBSOLESCENCE	SEE 33482-6454	34950-1210	34950-1220	
KEY A, BLACK	33482-1455	A-BLK	GCP	PLR	M-R	1			4			7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6455	34950-1210	34950-1220	
KEY A, BLACK	33482-1456	A-BLK	GCP	PLR	M-R	1	2		4	5	6				11			PLANNED OBSOLESCENCE	SEE 33482-6456	34950-1210	34950-1220	
KEY A, BLACK	33482-1457	A-BLK	GCP	PLR	M-R		2		4	5	6	7					12	PLANNED OBSOLESCENCE	SEE 33482-6457	34950-1210	34950-1220	
KEY A, BLACK	33482-1458	A-BLK	GCP	PLR	M-R		2				6						12	PLANNED OBSOLESCENCE	SEE 33482-6458	34950-1210	34950-1220	
KEY A, BLACK	33482-1459	A-BLK	GCP	PLR	M-R			3				7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6459	34950-1210	34950-1220	
KEY A, BLACK	33482-1460	A-BLK	GCP	PLR	M-R	1						7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6460	34950-1210	34950-1220	
KEY A, BLACK	33482-1461	A-BLK	GCP	PLR	M-R		2			5	6	7	8			11		PLANNED OBSOLESCENCE	SEE 33482-6461	34950-1210	34950-1220	
KEY A, BLACK	33482-1462	A-BLK	GCP	PLR	M-R		2	3		5	6	7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6462	34950-1210	34950-1220	
KEY A, BLACK	33482-1463	A-BLK	GCP	PLR	M-R	1	2		4	5	6	7			11	12		PLANNED OBSOLESCENCE	SEE 33482-6463	34950-1210	34950-1220	
KEY A, BLACK	33482-1464	A-BLK	GCP	PLR	M-R	1	2		4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6464	34950-1210	34950-1220	
KEY A, BLACK	33482-1465	A-BLK	GCP	PLR	M-R	1	2	3														



**MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK	33482-1472	A-BLK	GCP	PLR	M-R	1	2					7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6472	34950-1210	34950-1220
KEY A, BLACK	33482-1473	A-BLK	GCP	PLR	M-R					5		7	8	9		11		PLANNED OBSOLESCENCE	SEE 33482-6473	34950-1210	34950-1220
KEY A, BLACK	33482-1474	A-BLK	GCP	PLR	M-R	1	2			5					10		12	PLANNED OBSOLESCENCE	SEE 33482-6474	34950-1210	34950-1220
KEY A, BLACK	33482-1475	A-BLK	GCP	PLR	M-R					5								PLANNED OBSOLESCENCE	SEE 33482-6475	34950-1210	34950-1220
KEY A, BLACK	33482-1476	A-BLK	GCP	PLR	M-R			3	4	5								PLANNED OBSOLESCENCE	SEE 33482-6476	34950-1210	34950-1220
KEY A, BLACK	33482-1477	A-BLK	GCP	PLR	M-R	1	2			5				9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6477	34950-1210	34950-1220
KEY A, BLACK	33482-1478	A-BLK	GCP	PLR	M-R					5				9		11		PLANNED OBSOLESCENCE	SEE 33482-6478	34950-1210	34950-1220
KEY A, BLACK	33482-1479	A-BLK	GCP	PLR	M-R	1							8			11		PLANNED OBSOLESCENCE	SEE 33482-6479	34950-1210	34950-1220
KEY A, BLACK	33482-1480	A-BLK	GCP	PLR	M-R	1			4	5	6	7						PLANNED OBSOLESCENCE	SEE 33482-6480	34950-1210	34950-1220
KEY A, BLACK	33482-1481	A-BLK	GCP	PLR	M-R	1			4	5	6	7	8				11	PLANNED OBSOLESCENCE	SEE 33482-6481	34950-1210	34950-1220
KEY A, BLACK	33482-1482	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8			11		PLANNED OBSOLESCENCE	SEE 33482-6482	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1483	B-LG	GCP	PLR	M-R	1				6	7				10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6483	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1484	B-LG	GCP	PLR	M-R	1				6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6484	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1485	B-LG	GCP	PLR	M-R	1				5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6485	34950-1210	34950-1220
KEY A, BLACK	33482-1486	A-BLK	GCP	PLR	M-R	1	2			5		7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6486	34950-1210	34950-1220
KEY A, BLACK	33482-1487	A-BLK	GCP	PLR	M-R							7				11	12	PLANNED OBSOLESCENCE	SEE 33482-6487	34950-1210	34950-1220
KEY A, BLACK	33482-1488	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6488	34950-1210	34950-1220
KEY A, BLACK	33482-1489	A-BLK	GCP	PLR	M-R			3	4							11	12	PLANNED OBSOLESCENCE	SEE 33482-6489	34950-1210	34950-1220
KEY A, BLACK	33482-1490	A-BLK	GCP	PLR	M-R	1	2	3	4								12	PLANNED OBSOLESCENCE	SEE 33482-6490	34950-1210	34950-1220
KEY A, BLACK	33482-1491	A-BLK	GCP	PLR	M-R	1		3		5		7						PLANNED OBSOLESCENCE	SEE 33482-6491	34950-1210	34950-1220
KEY A, BLACK	33482-1492	A-BLK	GCP	PLR	M-R		2			6	7	8						PLANNED OBSOLESCENCE	SEE 33482-6492	34950-1210	34950-1220
KEY A, BLACK	33482-1493	A-BLK	GCP	PLR	M-R					5		7		9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6493	34950-1210	34950-1220
KEY A, BLACK	33482-1494	A-BLK	GCP	PLR	M-R					5			9	10	11			PLANNED OBSOLESCENCE	SEE 33482-6494	34950-1210	34950-1220
KEY A, BLACK	33482-1495	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6		8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6495	34950-1210	34950-1220
KEY A, BLACK	33482-1496	A-BLK	GCP	PLR	M-R	1	2	3	4		6	7	8	9			12	PLANNED OBSOLESCENCE	SEE 33482-6496	34950-1210	34950-1220
KEY A, BLACK	33482-1497	A-BLK	GCP	PLR	M-R							7		9			12	PLANNED OBSOLESCENCE	SEE 33482-6497	34950-1210	34950-1220
KEY A, BLACK	33482-1498	A-BLK	GCP	PLR	M-R	1	2		4	5	6	7	8	9			12	PLANNED OBSOLESCENCE	SEE 33482-6498	34950-1210	34950-1220
KEY A, BLACK	33482-1499	A-BLK	GCP	PLR	M-R			3						9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6499	34950-1210	34950-1220
KEY A, BLACK	33482-1500	A-BLK	GCP	PLR	M-R					5		7			10			PLANNED OBSOLESCENCE	SEE 33482-6500	34950-1210	34950-1220
KEY A, BLACK	33482-1501	A-BLK	GCP	PLR	M-R				4			7						PLANNED OBSOLESCENCE	SEE 33482-6501	34950-1210	34950-1220
KEY A, BLACK	33482-1502	A-BLK	GCP	PLR	M-R				4		6	7						PLANNED OBSOLESCENCE	SEE 33482-6502	34950-1210	34950-1220
KEY A, BLACK	33482-1503	A-BLK	GCP	PLR	M-R						6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6503	34950-1210	34950-1220
KEY A, BLACK	33482-1504	A-BLK	GCP	PLR	M-R		2	3	4	5	6		8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6504	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1505	B-LG	GCP	PLR	M-R					5			8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6505	34950-1210	34950-1220
KEY A, BLACK	33482-1506	A-BLK	GCP	PLR	M-R								8	9			12	PLANNED OBSOLESCENCE	SEE 33482-6506	34950-1210	34950-1220
KEY A, BLACK	33482-1507	A-BLK	GCP	PLR	M-R	1	2		4	5	6		8					PLANNED OBSOLESCENCE	SEE 33482-6507	34950-1210	34950-1220
KEY A, BLACK	33482-6201	A-BLK	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6202	B-LG	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6203	C-BR	GCP	PLR	M-B													NOT RECOMMENDED	SEE 33482-6261	34950-1210	34950-1220
KEY D, GREEN	33482-6204	D-GR	GCP	PLR	M-B													NOT RECOMMENDED	SEE 33482-6262	34950-1210	34950-1220
VOID KEY	33482-6205																				
KEY A, BLACK	33482-6206	A-BLK	GCP	PLR	M-B					6								SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6207	B-LG	GCP	PLR	M-B					6								SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6208	C-BR	GCP	PLR	M-B					6								NOT RECOMMENDED		34950-1210	34950-1220
KEY D, GREEN	33482-6209	D-GR	GCP	PLR	M-B					6								NOT RECOMMENDED		34950-1210	34950-1220
VOID KEY	33482-6210																				
KEY A, BLACK	33482-6211	A-BLK	GCP	PLR	M-B					6	7							SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6212	B-LG	GCP	PLR	M-B					6	7							SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6213	C-BR	GCP	PLR	M-B					6	7							NOT RECOMMENDED		34950-1210	34950-1220
KEY D, GREEN	33482-6214	D-GR	GCP	PLR	M-B					6	7							NOT RECOMMENDED		34950-1210	34950-1220
VOID KEY	33482-6215																				
KEY A, BLACK	33482-6216	A-BLK	GCP	PLR	M-B	1				6	7							SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6217	B-LG	GCP	PLR	M-B	1				6	7							SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6218	C-BR	GCP	PLR	M-B	1				6	7							NOT RECOMMENDED	SEE 33482-6320	34950-1210	34950-1220
KEY D, GREEN	33482-6219	D-GR	GCP	PLR	M-B	1				6	7							NOT RECOMMENDED	SEE 33482-6285	34950-1210	34950-1220
VOID KEY	33482-6220																				
KEY A, BLACK	33482-6221	A-BLK	GCP	PLR	M-B	1				6	7						12	SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6222	B-LG	GCP	PLR	M-B	1				6	7						12	SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6223	C-BR	GCP	PLR	M-B	1				6	7						12	NOT RECOMMENDED		34950-1210	34950-1220
KEY D, GREEN	33482-6224	D-GR	GCP	PLR	M-B	1				6	7						12	NOT RECOMMENDED		34950-1210	34950-1220
VOID KEY	33482-6225																				
KEY A, BLACK	33482-6226	A-BLK	GCP	PLR	M-B					6							12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6227	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6228	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6229	C-BR	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	NOT RECOMMENDED	SEE 33482-6263	34950-1210	34950-1220
KEY D, GREEN	33482-6230	D-GR	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	NOT RECOMMENDED	SEE 33482-6264	34950-1210	34950-1220
VOID KEY	33482-6231																				
KEY A, BLACK	33482-6232	A-BLK	GCP	PLR	M-B		2	3					8			11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6233	A-BLK	GCP	PLR	M-B		2	3		5	6	7	8			11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6234	A-BLK	GCP	PLR	M-B					6	7							SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6235	A-BLK	GCP	PLR	M-B			2	3		6	7	8		10	11		SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6236	B-LG	GCP	PLR	M-B	1				5	6	7	8	9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6237	A-BLK	GCP	PLR	M-B			2										SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6238	B-LG	GCP	PLR	M-B			2						9	10	</					

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-6239	A-BLK	GCP	PLR	M-B	1				5	6	7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6240	A-BLK	GCP	PLR	M-B		2	3					8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6241	A-BLK	GCP	PLR	M-B							7	8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6242	A-BLK	GCP	PLR	M-B							7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6243	A-BLK	GCP	PLR	M-B		2							9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6244	A-BLK	GCP	PLR	M-B		2		4									SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6245	A-BLK	GCP	PLR	M-B									9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6246	A-BLK	GCP	PLR	M-B										11			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6247	A-BLK	GCP	PLR	M-B		2	3	4			7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6248	A-BLK	GCP	PLR	M-B	1		3	4	5	6	7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6249	A-BLK	GCP	PLR	M-B				4	5	6	7	8	9		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6250	A-BLK	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6251	A-BLK	GCP	PLR	M-B		2		4	5			8		10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6252	A-BLK	GCP	PLR	M-B							7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6253	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6254	A-BLK	GCP	PLR	M-B		2	3	4	5					10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6255	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6256	A-BLK	GCP	PLR	M-B	1					6	7		9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6257	A-BLK	GCP	PLR	M-B									9	10		12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6258	A-BLK	GCP	PLR	M-B		2	3								11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6259	A-BLK	GCP	PLR	M-B	1	2	3	4	5				9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6260	A-BLK	GCP	PLR	M-B											11	12	SALEABLE		34950-1210	34950-1220	
KEY C, DARK GRAY	33482-6261	C-DG	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220	
KEY D, STONE GRAY	33482-6262	D-SG	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220	
KEY C, DARK GRAY	33482-6263	C-DG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY D, STONE GRAY	33482-6264	D-SG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6265	A-BLK	GCP	PLR	M-B						6	7	8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6266	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7					12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6267	A-BLK	GCP	PLR	M-B			3	4	5	6	7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6268	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6269	A-BLK	GCP	PLR	M-B	1	2	3	4	5			8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6270	A-BLK	GCP	PLR	M-B		2		4			7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6271	A-BLK	GCP	PLR	M-B		2					7	8	9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6272	A-BLK	GCP	PLR	M-B		2					7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6273	A-BLK	GCP	PLR	M-B								8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6274	A-BLK	GCP	PLR	M-B	1		3	4	5	6		8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6275	A-BLK	GCP	PLR	M-B				4				8		10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6276	A-BLK	GCP	PLR	M-B	1	2	3	4		6		8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6277	A-BLK	GCP	PLR	M-B	1	2	3							11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6278	A-BLK	GCP	PLR	M-B						6						12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6279	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7	8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6280	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6			9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6281	A-BLK	GCP	PLR	M-B		2		4		6		8		10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6282	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6			9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6283	A-BLK	GCP	PLR	M-B						6			9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6284	A-BLK	GCP	PLR	M-B	1		3	4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY D, STONE GRAY	33482-6285	D-SG	GCP	PLR	M-B	1					6	7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6286	A-BLK	GCP	PLR	M-B		2	3					8	9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6287	A-BLK	GCP	PLR	M-B	1						7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6288	A-BLK	GCP	PLR	M-B	1					6							SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6289	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6290	A-BLK	GCP	PLR	M-B	1						7					12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6291	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6292	A-BLK	GCP	PLR	M-B									9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6293	A-BLK	GCP	PLR	M-B			3	4					9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6294	A-BLK	GCP	PLR	M-B	1	2			5	6	7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6295	A-BLK	GCP	PLR	M-B	1	2			5	6	7	8			11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6296	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6297	A-BLK	GCP	PLR	M-B				4		6				10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6298	A-BLK	GCP	PLR	M-B					6					11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6299	A-BLK	GCP	PLR	M-B	1	2					7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6300	A-BLK	GCP	PLR	M-B	1	2	3					8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6301	A-BLK	GCP	PLR	M-B	1	2					7	8				12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6302	B-LG	GCP	PLR	M-B										10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6303	A-BLK	GCP	PLR	M-B	1	2	3	4			7	8	9	10		12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6304	A-BLK	GCP	PLR	M-B	1	2	3	4			7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6305	B-LG	GCP	PLR	M-B										10	11	12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6306	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6307	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6308	A-BLK	GCP	PLR	M-B							7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6309	A-BLK	GCP	PLR	M-B	1							8		10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6310	A-BLK	GCP	PLR	M-B	1			4							11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6311	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7		9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6312	A-BLK	GCP	PLR	M-B								8	9				SALEABLE		34950-1210	34950-1220	

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-6313	A-BLK	GCP	PLR	M-B			3	4	5	6		8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6314	A-BLK	GCP	PLR	M-B			3			6	7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6315	A-BLK	GCP	PLR	M-B						6	7	8	9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6316	A-BLK	GCP	PLR	M-B					5	6	7	8			11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6317	A-BLK	GCP	PLR	M-B	1	2											SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6318	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6319	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9				SALEABLE		34950-1210	34950-1220	
KEY C, DARK GRAY	33482-6320	C-DG	GCP	PLR	M-B	1					6	7						SALEABLE		34950-1210	34950-1220	
KEY C, BROWN	33482-6321	C-BR	GCP	PLR	M-B	1	2	3	4	5	6							NOT RECOMMENDED	SEE 33482-6328	34950-1210	34950-1220	
KEY C, BROWN	33482-6322	C-BR	GCP	PLR	M-B	1	2			5	6							NOT RECOMMENDED	SEE 33482-6329	34950-1210	34950-1220	
KEY A, BLACK	33482-6323	A-BLK	GCP	PLR	M-B			3				7		9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6324	A-BLK	GCP	PLR	M-B			3						9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6325	A-BLK	GCP	PLR	M-B			3						9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6326	A-BLK	GCP	PLR	M-B					5	6	7			10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6327	A-BLK	GCP	PLR	M-B							7			11			SALEABLE		34950-1210	34950-1220	
KEY C, DARK GRAY	33482-6328	C-DG	GCP	PLR	M-B	1	2	3	4	5	6							SALEABLE		34950-1210	34950-1220	
KEY C, DARK GRAY	33482-6329	C-DG	GCP	PLR	M-B	1	2			5	6							SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6330	A-BLK	GCP	PLR	M-B	1	2	3	4					9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6331	A-BLK	GCP	PLR	M-B	1	2				6	7	8				12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6332	A-BLK	GCP	PLR	M-B				4	5		7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6333	A-BLK	GCP	PLR	M-B				4					9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6334	A-BLK	GCP	PLR	M-B				4	5			8		10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6335	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7				12		SALEABLE		34950-1210	34950-1220	
KEY A, YELLOW	33482-6336	A-YL	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6337	B-LG	GCP	PLR	M-B					5			8					SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6338	B-LG	GCP	PLR	M-B						5		8			11	12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6339	B-LG	GCP	PLR	M-B			3	4	5			8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6340	B-LG	GCP	PLR	M-B	1	2	3	4	5			8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6341	A-BLK	GCP	PLR	M-B	1	2	3		5				9		11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6342	A-BLK	GCP	PLR	M-B		2	3		5						11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6343	A-BLK	GCP	PLR	M-B	1	2	3						9		11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6344	A-BLK	GCP	PLR	M-B	1	2	3	4	5					9		11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6345	A-BLK	GCP	PLR	M-B		2	3	4	5						11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6346	A-BLK	GCP	PLR	M-B	1												SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6347	A-BLK	GCP	PLR	M-B	1	2	3										SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6348	B-LG	GCP	PLR	M-B	1	2	3	4		6					11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6349	A-BLK	GCP	PLR	M-B				4			7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6350	A-BLK	GCP	PLR	M-B		2						8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6351	A-BLK	GCP	PLR	M-B		2		4						10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6352	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6353	A-BLK	GCP	PLR	M-B	1					6	7	8				12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6354	A-BLK	GCP	PLR	M-B		2	3	4		6		8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6355	A-BLK	GCP	PLR	M-B		2				6	7	8		10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6356	A-BLK	GCP	PLR	M-B	1	2	3	4		6		8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6357	A-BLK	GCP	PLR	M-B					5			8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6358	A-BLK	GCP	PLR	M-B				4						10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6359	A-BLK	GCP	PLR	M-B				4			7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6360	A-BLK	GCP	PLR	M-B					5	6		8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6361	A-BLK	GCP	PLR	M-B				4	5	6		8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6362	A-BLK	GCP	PLR	M-B	1	2	3		5	6	7	8	9		11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6363	A-BLK	GCP	PLR	M-B				4	5		7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6364	A-BLK	GCP	PLR	M-B				4			7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6365	A-BLK	GCP	PLR	M-B						6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6366	A-BLK	GCP	PLR	M-B	1	2				6	7			11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6367	A-BLK	GCP	PLR	M-B					5			8		10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6368	A-BLK	GCP	PLR	M-B	1	2	3	4			7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6369	A-BLK	GCP	PLR	M-B				4									SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6370	A-BLK	GCP	PLR	M-B	1	2	3			6	7			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6371	A-BLK	GCP	PLR	M-B							7	8			11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6372	A-BLK	GCP	PLR	M-B	1		3		5			8		10		12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6373	A-BLK	GCP	PLR	M-B				4		6	7		9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6374	A-BLK	GCP	PLR	M-B		2								10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6375	A-BLK	GCP	PLR	M-B							7		9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6376	A-BLK	GCP	PLR	M-B				4			7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6377	A-BLK	GCP	PLR	M-B	1	2	3	4		6		9		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6378	A-BLK	GCP	PLR	M-B	1		3		5					11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6379	A-BLK	GCP	PLR	M-B	1		3		5			8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6380	A-BLK	GCP	PLR	M-B		2					7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6381	A-BLK	GCP	PLR	M-B		2		4			7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6382	A-BLK	GCP	PLR	M-B				4	5	6		8		10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6383	A-BLK	GCP	PLR	M-B	1	2	3	4			7	8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6384	A-BLK	GCP	PLR	M-B			3	4					9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6385	A-BLK	GCP	PLR	M-B			3	4							11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6386	A-BLK	GCP	PLR	M-B	1	2	3	4		6	7	8	9	10	11		SALEABLE		34950-1210	34950-1220	



**MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-6387	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6388	A-BLK	GCP	PLR	M-B	1	2	3							10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6389	A-BLK	GCP	PLR	M-B	1	2	3			6					11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6390	A-BLK	GCP	PLR	M-B	1		3	4							11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6391	A-BLK	GCP	PLR	M-B	1	2	3			6				10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6392	A-BLK	GCP	PLR	M-B	1		3	4							11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6393	A-BLK	GCP	PLR	M-B				4	5		7				11	12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6394	B-LG	GCP	PLR	M-B	1	2	3	4				8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6395	B-LG	GCP	PLR	M-B	1	2	3	4				8	9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6396	A-BLK	GCP	PLR	M-B	1					6	7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6397	A-BLK	GCP	PLR	M-B				4		6		8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6398	A-BLK	GCP	PLR	M-B				4	5	6	7				11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6399	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8			11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6400	A-BLK	GCP	PLR	M-B	1	2	3				7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6401	A-BLK	GCP	PLR	M-B	1	2	3				7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6402	A-BLK	GCP	PLR	M-B				4	5	6		8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6403	A-BLK	GCP	PLR	M-B					5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6404	A-BLK	GCP	PLR	M-B						5	6	7	8			12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6405	A-BLK	GCP	PLR	M-B							7	8				12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6406	A-BLK	GCP	PLR	M-B		2	3			5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6407	A-BLK	GCP	PLR	M-B			3							10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6408	A-BLK	GCP	PLR	M-B				4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6409	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6410	A-BLK	GCP	PLR	M-B	1	2	3	4				8	9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6411	A-BLK	GCP	PLR	M-B		2	3						9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6412	A-BLK	GCP	PLR	M-B								8		10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6413	A-BLK	GCP	PLR	M-B	1		3			5					11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6414	A-BLK	GCP	PLR	M-B	1		3			5		8		10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6415	A-BLK	GCP	PLR	M-B		2	3			5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6416	A-BLK	GCP	PLR	M-B	1			4	5	6		8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6417	A-BLK	GCP	PLR	M-B	1			4	5			8		10		12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6418	A-BLK	GCP	PLR	M-B	1	2	3	4	5			8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6419	A-BLK	GCP	PLR	M-B			2	3		5	6	7	8	9	10	11	12	SALEABLE	SEE 33482-6406	34950-1210	34950-1220
KEY A, BLACK	33482-6420	A-BLK	GCP	PLR	M-B	1	2	3	4				8	9				SALEABLE	SEE 33482-6410	34950-1210	34950-1220	
KEY A, BLACK	33482-6421	A-BLK	GCP	PLR	M-B		2	3						9				SALEABLE	SEE 33482-6411	34950-1210	34950-1220	
KEY A, BLACK	33482-6422	A-BLK	GCP	PLR	M-B								8		10	11		SALEABLE	SEE 33482-6412	34950-1210	34950-1220	
KEY A, BLACK	33482-6423	A-BLK	GCP	PLR	M-B	1		3			5					11		SALEABLE	SEE 33482-6413	34950-1210	34950-1220	
KEY A, BLACK	33482-6424	A-BLK	GCP	PLR	M-B	1		3			5			8		10	11	SALEABLE	SEE 33482-6414	34950-1210	34950-1220	
KEY A, BLACK	33482-6425	A-BLK	GCP	PLR	M-B		2		4		6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6426	A-BLK	GCP	PLR	M-B				3	4						11	12	SALEABLE	SEE 33482-6385	34950-1210	34950-1220	
KEY A, BLACK	33482-6427	A-BLK	GCP	PLR	M-B			3	4						9	10	11	12	SALEABLE	SEE 33482-6293	34950-1210	34950-1220
KEY A, BLACK	33482-6428	A-BLK	GCP	PLR	M-B	1	2				5	6	7	8	9	10		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6429	A-BLK	GCP	PLR	M-B									9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6430	A-BLK	GCP	PLR	M-B			3	4	5	6		8	9				SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6431	B-LG	GCP	PLR	M-B	1	2	3	4				8			11	12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6432	B-LG	GCP	PLR	M-B	1	2	3	4				8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6433	A-BLK	GCP	PLR	M-B										10	11	12	SALEABLE	SEE 33482-6249	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6434	B-LG	GCP	PLR	M-B							7	8	9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6435	A-BLK	GCP	PLR	M-B								7	8	9	10	11	12	SALEABLE	SEE 33482-6308	34950-1210	34950-1220
KEY A, BLACK	33482-6436	A-BLK	GCP	PLR	M-B								8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6437	A-BLK	GCP	PLR	M-B								8	9				SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6438	B-LG	GCP	PLR	M-B	1	2	3	4				8			11	12	NOT RECOMMENDED	SEE 33482-6431	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6439	B-LG	GCP	PLR	M-B	1	2	3	4				8					NOT RECOMMENDED	SEE 33482-6432	34950-1210	34950-1220	
KEY A, BLACK	33482-6440	A-BLK	GCP	PLR	M-B	1	2				6			9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6441	A-BLK	GCP	PLR	M-B	1	2	3			6	7			10	11	12	SALEABLE	SEE 33482-6370	34950-1210	34950-1220	
KEY A, BLACK	33482-6442	A-BLK	GCP	PLR	M-B				4		6		8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6443	A-BLK	GCP	PLR	M-B				2		6							SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6444	A-BLK	GCP	PLR	M-B				3	4	6		8	9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6445	A-BLK	GCP	PLR	M-B						4		7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY C, DARK GRAY	33482-6446	C-DG	GCP	PLR	M-B				3	4								SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6447	A-BLK	GCP	PLR	M-B	1	2	3			6		8			11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6448	A-BLK	GCP	PLR	M-B						5	6	7	8	9	10		SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6449	B-LG	GCP	PLR	M-B							7			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6450	A-BLK	GCP	PLR	M-B				2	3		5	6	7	8			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6451	A-BLK	GCP	PLR	M-B						5	6	7	8				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6452	A-BLK	GCP	PLR	M-B					3	4		8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6453	A-BLK	GCP	PLR	M-B	1	2	3	4				8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6454	A-BLK	GCP	PLR	M-B	1		3	4				7	8	9			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6455	A-BLK	GCP	PLR	M-B	1			4				7	8				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6456	A-BLK	GCP	PLR	M-B	1	2		4	5	6					11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6457	A-BLK	GCP	PLR	M-B				2		4	5	6	7			12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6458	A-BLK	GCP	PLR	M-B				2		6							SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6459	A-BLK	GCP	PLR	M-B					3				7	8	9		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6460	A-BLK	GCP	PLR	M-B	1							7	8			12	SALEABLE		34950-1210	34950-1220	

**MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY				
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS			
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12							
KEY A, BLACK	33482-6461	A-BLK	GCP	PLR	M-B		2				5	6	7	8		11		SALEABLE		34950-1210	34950-1220			
KEY A, BLACK	33482-6462	A-BLK	GCP	PLR	M-B		2	3			5	6	7	8	9		11		SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6463	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7				11	12	SALEABLE		34950-1210	34950-1220			
KEY A, BLACK	33482-6464	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220			
KEY A, BLACK	33482-6465	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7			9		11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6466	A-BLK	GCP	PLR	M-B												12		SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6467	A-BLK	GCP	PLR	M-B		2	3	4										SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6468	A-BLK	GCP	PLR	M-B				4	5				8		10	11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6469	A-BLK	GCP	PLR	M-B	1									9	10			SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6470	A-BLK	GCP	PLR	M-B								7	8	9			12	SALEABLE		34950-1210	34950-1220		
KEY C, DARK GRAY	33482-6471	C-DG	GCP	PLR	M-B			3	4					8					SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6472	A-BLK	GCP	PLR	M-B	1	2					7	8	9		10	11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6473	A-BLK	GCP	PLR	M-B						5		7	8	9		11		SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6474	A-BLK	GCP	PLR	M-B	1	2					5				10		12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6475	A-BLK	GCP	PLR	M-B							5							SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6476	A-BLK	GCP	PLR	M-B			3	4	5									SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6477	A-BLK	GCP	PLR	M-B	1	2					5			9	10	11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6478	A-BLK	GCP	PLR	M-B							5			9		11		SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6479	A-BLK	GCP	PLR	M-B	1								8			11		SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6480	A-BLK	GCP	PLR	M-B	1			4	5	6	7							SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6481	A-BLK	GCP	PLR	M-B	1			4	5	6	7	8				11		SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6482	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8				11		SALEABLE		34950-1210	34950-1220		
KEY B, LIGHT GRAY	33482-6483	B-LG	GCP	PLR	M-B	1					6	7				10	11	12	SALEABLE		34950-1210	34950-1220		
KEY B, LIGHT GRAY	33482-6484	B-LG	GCP	PLR	M-B	1					6	7	8	9	10	11	12		SALEABLE		34950-1210	34950-1220		
KEY B, LIGHT GRAY	33482-6485	B-LG	GCP	PLR	M-B	1					5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6486	A-BLK	GCP	PLR	M-B	1	2					5			7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6487	A-BLK	GCP	PLR	M-B								7				11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6488	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8				11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6489	A-BLK	GCP	PLR	M-B			3					7	8			11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6490	A-BLK	GCP	PLR	M-B	1	2	3	4								11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6491	A-BLK	GCP	PLR	M-B	1		3				5			7		9		SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6492	A-BLK	GCP	PLR	M-B		2					6	7	8					SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6493	A-BLK	GCP	PLR	M-B							5			9	10	11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6494	A-BLK	GCP	PLR	M-B							5			9	10	11		SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6495	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8	9	10	11			SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6496	A-BLK	GCP	PLR	M-B	1	2	3	4		6	7	8	9				12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6497	A-BLK	GCP	PLR	M-B							7			9			12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6498	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7	8	9				12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6499	A-BLK	GCP	PLR	M-B			3							9	10	11		SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6500	A-BLK	GCP	PLR	M-B		2					5			7		10		SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6501	A-BLK	GCP	PLR	M-B				4				7						SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6502	A-BLK	GCP	PLR	M-B				4			6	7						SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6503	A-BLK	GCP	PLR	M-B							6	7	8					SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6504	A-BLK	GCP	PLR	M-B		2	3	4	5	6		8	9	10	11	12		SALEABLE		34950-1210	34950-1220		
KEY B, LIGHT GRAY	33482-6505	B-LG	GCP	PLR	M-B							5			8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6506	A-BLK	GCP	PLR	M-B								8	9				12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6507	A-BLK	GCP	PLR	M-B	1	2		4	5	6		8						SALEABLE		34950-1210	34950-1220		
KEY A, YELLOW	33482-6508	A-YL	GCP	PLR	M-B			3				6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6509	A-BLK	GCP	PLR	M-B				4	5			7	8			11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6510	A-BLK	GCP	PLR	M-B								7	8			11	12	SALEABLE		34950-1210	34950-1220		
KEY A, BLACK	33482-6511	A-BLK	GCP	PLR	M-B									8			11	12	SALEABLE		34950-1210	34950-1220		
KEY B, LIGHT GRAY	33482-6512	B-LG	GCP	PLR	M-B	1		3				5	6	7			10	11	12	SALEABLE		34950-1210	34950-1220	

MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY								
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS					
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16											
KEY A, BLACK	33482-1669	A-BLK	GCP	PLR	M-R		2													10				13	14	PLANNED OBSOLESCE	SEE 33482-8669	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1670	A-BLK	GCP	PLR	M-R		2		4	5	6	7	8							10	11	12	13	14	PLANNED OBSOLESCE	SEE 33482-8670	34950-1611	34950-1621	34951-1631	34951-1641		
KEY A, BLACK	33482-1671	A-BLK	GCP	PLR	M-R		2		4	5	6									10			12	13	14	PLANNED OBSOLESCE	SEE 33482-8671	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1672	A-BLK	GCP	PLR	M-R				4				8													PLANNED OBSOLESCE	SEE 33482-8672	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1673	A-BLK	GCP	PLR	M-R		2				6	7	8													PLANNED OBSOLESCE	SEE 33482-8673	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1674	A-BLK	GCP	PLR	M-R		2				5	6														PLANNED OBSOLESCE	SEE 33482-8674	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1675	A-BLK	GCP	PLR	M-R		2				5	6											11			PLANNED OBSOLESCE	SEE 33482-8675	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1676	A-BLK	GCP	PLR	M-R						5	6	7	8												PLANNED OBSOLESCE	SEE 33482-8676	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1677	A-BLK	GCP	PLR	M-R						5	6	7	8									11			PLANNED OBSOLESCE	SEE 33482-8677	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1678	A-BLK	GCP	PLR	M-R						5	6	7	8												PLANNED OBSOLESCE	SEE 33482-8678	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1679	A-BLK	GCP	PLR	M-R						5	6	7	8									11	12	13	14	PLANNED OBSOLESCE	SEE 33482-8679	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1680	A-BLK	GCP	PLR	M-R						5	6	7	8									11	12	13	14	PLANNED OBSOLESCE	SEE 33482-8680	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1681	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8681	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1682	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8682	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1683	A-BLK	GCP	PLR	M-R				3	4	5	6														PLANNED OBSOLESCE	SEE 33482-8683	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1684	A-BLK	GCP	PLR	M-R		1	2	3	4	5	6														PLANNED OBSOLESCE	SEE 33482-8684	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1685	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8685	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1686	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8686	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1687	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8687	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1688	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8688	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1689	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8689	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1690	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8690	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1691	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8691	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1692	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8692	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1693	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8693	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1694	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8694	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1695	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8695	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1700	A-BLK	GCP	PLR	M-R		1	2	3	4	5	6														PLANNED OBSOLESCE	SEE 33482-8700	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1701	A-BLK	GCP	PLR	M-R		1	2	3	4	5	6														PLANNED OBSOLESCE	SEE 33482-8701	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1702	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8702	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1703	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8703	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1704	A-BLK	GCP	PLR	M-R		1	2	3	4	5	6														PLANNED OBSOLESCE	SEE 33482-8704	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1705	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8705	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1706	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8706	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1707	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8707	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1708	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8708	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1709	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8709	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1710	A-BLK	GCP	PLR	M-R		1	2	3	4	5	6	7	8	9	10										PLANNED OBSOLESCE	SEE 33482-8710	34950-1611	34950-1621	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-1711	B-LG	GCP	PLR	M-R		1	2	3	4	5	6	7	8	9	10										PLANNED OBSOLESCE	SEE 33482-8711	34950-1611	34950-1621	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-1712	B-LG	GCP	PLR	M-R		1	2	3	4	5	6	7	8	9	10										PLANNED OBSOLESCE	SEE 33482-8712	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1713	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8713	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1714	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8714	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1715	A-BLK	GCP	PLR	M-R		1	2	3	4	5	6	7	8	9	10	11	12								PLANNED OBSOLESCE	SEE 33482-8715	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1716	A-BLK	GCP	PLR	M-R		1	2	3	4	5	6	7	8	9	10	11	12								PLANNED OBSOLESCE	SEE 33482-8716	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1717	A-BLK	GCP	PLR	M-R		1	2	3	4	5	6	7	8	9	10										PLANNED OBSOLESCE	SEE 33482-8717	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1718	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8718	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1719	A-BLK	GCP	PLR	M-R		1																			PLANNED OBSOLESCE	SEE 33482-8719	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1720	A-BLK	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8720	34950-1611	34950-1621	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-1721	B-LG	GCP	PLR	M-R																					PLANNED OBSOLESCE	SEE 33482-8721	34950-1611	34950-1621	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-1722	B-LG	GCP	PLR	M-R		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15					PLANNED OBSOLESCE	SEE 33482-8722	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1723	A-BLK	GCP	PLR	M-R		1	2	3	4	5	6														PLANNED OBSOLESCE	SEE 33482-8723	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-17																															

MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY						
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS			
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16									
KEY A, BLACK	33482-1765	A-BLK	GCP	PLR	M-R		2			5			7			9			12	13	14		16	PLANNED OBSOLESCENCE	SEE 33482-8765	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1766	A-BLK	GCP	PLR	M-R					5	6	7			9	10	11	12	13	14			16	PLANNED OBSOLESCENCE	SEE 33482-8766	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1767	A-BLK	GCP	PLR	M-R					5	6	7			9								16	PLANNED OBSOLESCENCE	SEE 33482-8767	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1768	A-BLK	GCP	PLR	M-R					5	6	7			9	10							16	PLANNED OBSOLESCENCE	SEE 33482-8768	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1769	A-BLK	GCP	PLR	M-R	1			4	5	6		8				12	13	14				16	PLANNED OBSOLESCENCE	SEE 33482-8769	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1770	A-BLK	GCP	PLR	M-R	1	2		4	5	6		8	9	10		12	13	14	15	16		16	PLANNED OBSOLESCENCE	SEE 33482-8770	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1771	A-BLK	GCP	PLR	M-R	1			4		6	7	8			10			13	14	15		16	PLANNED OBSOLESCENCE	SEE 33482-8771	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1772	A-BLK	GCP	PLR	M-R										10			13	14	15	16		16	PLANNED OBSOLESCENCE	SEE 33482-8772	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1773	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6						11	12					15	PLANNED OBSOLESCENCE	SEE 33482-8773	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1774	A-BLK	GCP	PLR	M-R										10								15	PLANNED OBSOLESCENCE	SEE 33482-8774	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1775	A-BLK	GCP	PLR	M-R									9	10							15	16	PLANNED OBSOLESCENCE	SEE 33482-8775	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1776	A-BLK	GCP	PLR	M-R			3	4					9	10							15	16	PLANNED OBSOLESCENCE	SEE 33482-8776	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, YELLOW	33482-1777	A-YW	GCP	PLR	M-R																		15	16	PLANNED OBSOLESCENCE	SEE 33482-8777	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1778	A-BLK	GCP	PLR	M-R					5													15	16	PLANNED OBSOLESCENCE	SEE 33482-8778	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1779	A-BLK	GCP	PLR	M-R					5	6	7	8	9	10	11	12						15	16	PLANNED OBSOLESCENCE	SEE 33482-8779	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1780	A-BLK	GCP	PLR	M-R			3	4	5	6							13	14				15	16	PLANNED OBSOLESCENCE	SEE 33482-8780	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1781	A-BLK	GCP	PLR	M-R	1			4	5	6	7	8	9	10			13	14	15			15	16	PLANNED OBSOLESCENCE	SEE 33482-8781	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1782	A-BLK	GCP	PLR	M-R	1			4		6	7	8	9	10	11	12	13	14	15			15	16	PLANNED OBSOLESCENCE	SEE 33482-8782	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1783	A-BLK	GCP	PLR	M-R										11	12							15	16	PLANNED OBSOLESCENCE	SEE 33482-8783	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1784	A-BLK	GCP	PLR	M-R			3															15	16	PLANNED OBSOLESCENCE	SEE 33482-8784	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1785	A-BLK	GCP	PLR	M-R	1				5			7			11	12	13	14	15	16		16	PLANNED OBSOLESCENCE	SEE 33482-8785	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1786	A-BLK	GCP	PLR	M-R		2			5			7		9		11	12	13	14	15	16	16	PLANNED OBSOLESCENCE	SEE 33482-8786	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1787	A-BLK	GCP	PLR	M-R	1	2			5					9								15	16	PLANNED OBSOLESCENCE	SEE 33482-8787	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1788	A-BLK	GCP	PLR	M-R	1	2						7			11	12	13	14	15	16		16	PLANNED OBSOLESCENCE	SEE 33482-8788	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1789	A-BLK	GCP	PLR	M-R	1	2			5					9								15	16	PLANNED OBSOLESCENCE	SEE 33482-8789	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1790	A-BLK	GCP	PLR	M-R	1	2			5			7		9		11	12	13	14	15	16	16	PLANNED OBSOLESCENCE	SEE 33482-8790	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1791	A-BLK	GCP	PLR	M-R	1	2	3															15	16	PLANNED OBSOLESCENCE	SEE 33482-8791	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1792	A-BLK	GCP	PLR	M-R					5			7										16	16	PLANNED OBSOLESCENCE	SEE 33482-8792	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1793	A-BLK	GCP	PLR	M-R		2	3							10	11							15	16	PLANNED OBSOLESCENCE	SEE 33482-8793	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1794	A-BLK	GCP	PLR	M-R	1	2	3			5	6					12	13					15	16	PLANNED OBSOLESCENCE	SEE 33482-8794	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1795	A-BLK	GCP	PLR	M-R			3						10				13	14	15			15	16	PLANNED OBSOLESCENCE	SEE 33482-8795	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1796	A-BLK	GCP	PLR	M-R								7		9				13	14	15		15	16	PLANNED OBSOLESCENCE	SEE 33482-8796	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1797	A-BLK	GCP	PLR	M-R								7		8			12		14	15	16	16	PLANNED OBSOLESCENCE	SEE 33482-8797	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1798	A-BLK	GCP	PLR	M-R			3							10	11	12	13	14	15	16		16	PLANNED OBSOLESCENCE	SEE 33482-8798	34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-1799	A-BLK	GCP	PLR	M-R										10								15	16	PLANNED OBSOLESCENCE	SEE 33482-8799	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1800	A-BLK	GCP	PLR	M-R	1	2			5								13	14				15	16	PLANNED OBSOLESCENCE	SEE 33482-8800	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1801	A-BLK	GCP	PLR	M-R					5			7	8	9	10	11	12	13	14			15	16	PLANNED OBSOLESCENCE	SEE 33482-8801	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1802	A-BLK	GCP	PLR	M-R					5								13	14				15	16	PLANNED OBSOLESCENCE	SEE 33482-8802	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1803	A-BLK	GCP	PLR	M-R	1	2			5													15	16	PLANNED OBSOLESCENCE	SEE 33482-8803	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1804	A-BLK	GCP	PLR	M-R	1	2			5													15	16	PLANNED OBSOLESCENCE	SEE 33482-8804	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1805	A-BLK	GCP	PLR	M-R							6						10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8805	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1806	A-BLK	GCP	PLR	M-R							6						13	14	15	16		16	16	PLANNED OBSOLESCENCE	SEE 33482-8806	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1807	A-BLK	GCP	PLR	M-R							6						13	14	15	16		16	16	PLANNED OBSOLESCENCE	SEE 33482-8807	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1808	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6							13	14	15	16		16	16	PLANNED OBSOLESCENCE	SEE 33482-8808	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1809	A-BLK	GCP	PLR	M-R	1								8									15	16	PLANNED OBSOLESCENCE	SEE 33482-8809	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1810	A-BLK	GCP	PLR	M-R	1																	15	16	PLANNED OBSOLESCENCE	SEE 33482-8810	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1811	A-BLK	GCP	PLR	M-R								8					13					16	16	PLANNED OBSOLESCENCE	SEE 33482-8811	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1812	A-BLK	GCP	PLR	M-R								8			11	12	13					16	16	PLANNED OBSOLESCENCE	SEE 33482-8812	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1813	A-BLK	GCP	PLR	M-R				4	5	6	7				10				14	15	16	16	16	PLANNED OBSOLESCENCE	SEE 33482-8813	34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-1814	A-BLK	GCP	PLR	M-R								7			10							16	16	PLANNED OBSOLESCENCE	SEE 33482-8814	34950-1611	34950-1621	34951-16	

MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

Table with columns: ASSEMBLY DESCRIPTION, ASSEMBLY PART NUMBER, COMPONENT (HOUSING KEY/COLOR, GROMMET CAP, PLR, MAT SEAL), BLOCKED TERMINALS (1-16), STATUS, COMMENTS, and OPTIONAL ATTACHMENTS SOLD SEPARATELY (BACKSHELL WITH RIBS, BACKSHELL WITHOUT RIBS, 90° ADAPTOR WITH RIBS, 90° ADAPTOR WITHOUT RIBS).

MX150 2X10 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY									
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS						
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20												
KEY A, BLACK	33482-2082	A-BLK	GCP	PLR	M-R	1		3	4									8	9	10	11							18	19	20	OBsolete	SEE 33482-2182	34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2083	A-BLK	GCP	PLR	M-R	1												8	9	10	11							19	20	OBsolete	SEE 33482-2183	34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2084	A-BLK	GCP	PLR	M-R	1																									OBsolete	SEE 33482-2184	34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2085	A-BLK	GCP	PLR	M-R	1																						19		OBsolete	SEE 33482-2185	34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2086	A-BLK	GCP	PLR	M-R																							19	20	OBsolete	SEE 33482-2186	34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2087	A-BLK	GCP	PLR	M-R	1																						19		OBsolete	SEE 33482-2187	34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2088	A-BLK	GCP	PLR	M-R	1																						19		OBsolete	SEE 33482-2188	34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2089	A-BLK	GCP	PLR	M-R	1	2		3	4	5	6	7	8	9													19		OBsolete	SEE 33482-2189	34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2090	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16						19	20	OBsolete	SEE 33482-2190	34950-2011	34950-2021	34951-1631	34951-1641			
KEY A, BLACK	33482-2101	A-BLK	GCO	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY B, LIGHT GRAY	33482-2102	B-LG	GCO	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY C, BROWN	33482-2103	C-BR	GCO	PLR	M-B																									NOT RECOMMENDED	SEE 33482-2154	34950-2011	34950-2021	34951-1631	34951-1641		
KEY D, GREEN	33482-2104	D-GR	GCO	PLR	M-B																									NOT RECOMMENDED	SEE 33482-2155	34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2106	A-BLK	GCP	PLR	M-B																							20		SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2107	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2108	A-BLK	GCP	PLR	M-B				4	5	6	7																14	15	16	17	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2109	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2110	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2111	A-BLK	GCP	PLR	M-B	1	2																							SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2112	A-BLK	GCP	PLR	M-B	1	2																							SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2113	A-BLK	GCP	PLR	M-B	1	2																							SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2114	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2115	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2116	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2117	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2118	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2119	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2120	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2121	A-BLK	GCP	PLR	M-B	1	2	3	4	5																				SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2122	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2123	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2124	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2125	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2126	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2127	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2128	A-BLK	GCP	PLR	M-B	1																								SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2129	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2130	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2131	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2132	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2133	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2134	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2135	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2136	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2137	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2138	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10															SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2139	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10															SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2140	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, YELLOW	33482-2141	A-YL	GCO	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2142	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2143	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2144	A-BLK	GCP	PLR	M-B																																

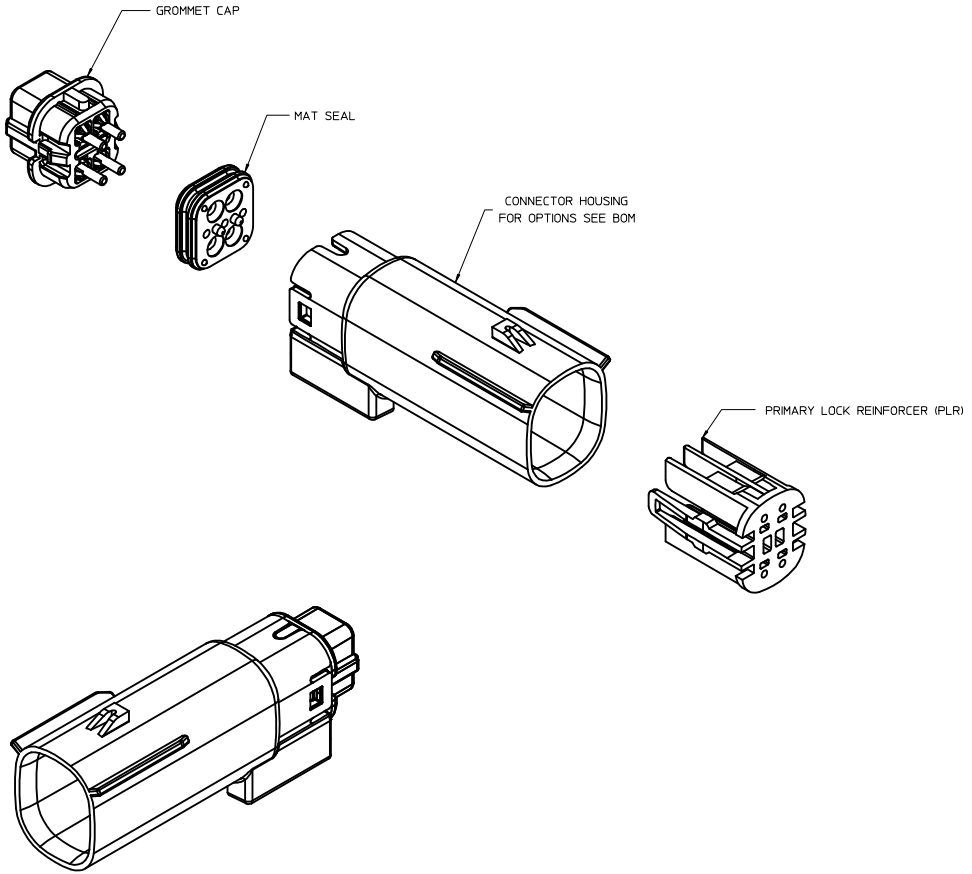
MX150 2X10 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY									
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS						
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20												
KEY A, BLACK	33482-2198	A-BLK	GCP	PLR	M-B	1	2	3																		19	20	SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2199	A-BLK	GCP	PLR	M-B	1	2	3	4	5																			SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2200	A-BLK	GCP	PLR	M-B	1	2	3	4	5																			SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2201	A-BLK	GCP	PLR	M-B	1	2	3	4	5																			SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2202	A-BLK	GCP	PLR	M-B	1	2	3	4	5																			SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2203	A-BLK	GCP	PLR	M-B	1	2	3	4	5																			SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2204	A-BLK	GCP	PLR	M-B				4	5	6																		SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY B, LIGHT GRAY	33482-2205	B-LG	GCP	PLR	M-B				3	4	5	6																	SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2206	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6																		SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY B, LIGHT GRAY	33482-2207	B-LG	GCP	PLR	M-B				4	5	6																		SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY B, LIGHT GRAY	33482-2208	B-LG	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY B, LIGHT GRAY	33482-2209	B-LG	GCP	PLR	M-B				4	5	6	7																	SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2210	A-BLK	GCP	PLR	M-B	1																							SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2211	A-BLK	GCP	PLR	M-B	1	2																						SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2213	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2214	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2215	A-BLK	GCP	PLR	M-B				2																				SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2216	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2217	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2218	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7																	SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2219	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2220	A-BLK	GCP	PLR	M-B	1	2	3																					SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2221	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2222	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11													SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2223	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2224	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2225	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11													SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2226	B-LG	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2227	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2228	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2229	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2230	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2231	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10														SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2232	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY B, LIGHT GRAY	33482-2233	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13											SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY B, LIGHT GRAY	33482-2234	B-LG	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY B, LIGHT GRAY	33482-2235	B-LG	GCP	PLR	M-B				2	3	4	5	6	7	8	9	10	11	12	13									SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2236	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2237	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2238	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2239	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2240	A-BLK	GCP	PLR	M-B																								SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2241	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17						SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2242	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10														SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2243	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2244	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2245	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2246	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			SALEABLE					34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2247	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			SALEABLE									

MX150 2X10 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY				
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20							
KEY A, BLACK	33482-2304	A-BLK	GCP	PLR	M-B		2					8	9					13						20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2305	A-BLK	GCP	PLR	M-B		2					8	9					13	14	15	16	17	18	19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2306	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9				13						20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2307	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9				13	14	15	16	17	18	19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2308	A-BLK	GCP	PLR	M-B	1	2	3			6	7	8	9	10			12	13	14	15	16	17	18	19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2309	A-BLK	GCP	PLR	M-B	1	2	3	4	5													19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2310	A-BLK	GCP	PLR	M-B		2	3		5								13					17	19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2311	A-BLK	GCP	PLR	M-B		2	3	4	5		7	8	9	10	11	12	13	14	15	16	17	19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2312	A-BLK	GCP	PLR	M-B		2			5	6												19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2313	A-BLK	GCP	PLR	M-B	1		3			6			9	10		12	13						19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2314	A-BLK	GCP	PLR	M-B							9	10	11	12	13								20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2315	A-BLK	GCP	PLR	M-B							9	10	11	12	13	14	15	16	17	18	19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641			
KEY A, BLACK	33482-2316	A-BLK	GCP	PLR	M-B		2					8	9	10	11	12	13							20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2317	A-BLK	GCP	PLR	M-B		2					8	9	10	11	12	13	14	15	16	17	18	19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2318	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13						20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2319	A-BLK	GCP	PLR	M-B	1	2	3			6	7												20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2320	A-BLK	GCP	PLR	M-B		2	3			6													20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2321	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9				13	14	15	16		19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2322	A-BLK	GCP	PLR	M-B	1	2	3	4	5			8	9										20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2323	A-BLK	GCP	PLR	M-B	1	2	3			6	7	8	9	10	11	12	13	14	15	16		19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641		
KEY A, BLACK	33482-2324	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8		10	11							17	18	19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY B, LIGHT GRAY	33482-2325	B-LG	GCP	PLR	M-B																		17	18	19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2326	A-BLK	GCP	PLR	M-B	1	2				6	7	8	9	10	11	12	13					16	17	18	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2327	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7	8	9	10	11	12	13					16	17	18	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2328	A-BLK	GCP	PLR	M-B							7	8	9	10	11							16		20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-2329	B-LG	GCP	PLR	M-B										10	11							15	16	17	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2330	A-BLK	GCP	PLR	M-B		2				5	6			9	10									20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2331	A-BLK	GCP	PLR	M-B		2					6			9	10									20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2332	A-BLK	GCP	PLR	M-B							6			9	10									20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-2333	B-LG	GCP	PLR	M-B										10	11									20	OBsolete		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2334	A-BLK	GCP	PLR	M-B																				20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2335	A-BLK	GCP	PLR	M-B																				20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-2336	B-LG	GCP	PLR	M-B																				20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-2337	B-LG	GCP	PLR	M-B																				20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-2338	B-LG	GCP	PLR	M-B		2																	19	20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-2339	B-LG	GCP	PLR	M-B																				20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2340	A-BLK	GCP	PLR	M-B		2	3			5	6													20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2341	A-BLK	GCP	PLR	M-B						5	6													20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-2342	B-LG	GCP	PLR	M-B						5	6													20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-2343	B-LG	GCP	PLR	M-B																				20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-2344	B-LG	GCP	PLR	M-B																				20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY B, LIGHT GRAY	33482-2345	B-LG	GCP	PLR	M-B																				20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2346	A-BLK	GCP	PLR	M-B																				20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2347	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7	8	9											20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2348	A-BLK	GCP	PLR	M-B		2								10										20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2349	A-BLK	GCP	PLR	M-B						3	4	5												20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
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KEY A, BLACK	33482-2351	A-BLK	GCP	PLR	M-B						3	4	5												20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
KEY A, BLACK	33482-2352	A-BLK	GCP	PLR	M-B						3	4	5	6											20	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	

TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
1	NOTES
2	KEY CONFIGURATIONS
3	BLADE SEALED ASSEMBLY
4	SYSTEM PACKAGING
5	BOM



NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
 a. APPLICATION SPECIFICATION SEE: AS-33472-100
 CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
 -DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33472-041.
 -FOR 15mm BLADE TERMINALS TO BE USED WITH THIS ASSEMBLY SEE MOLEX DRAWING SD-33000-001.
 - SYSTEM TO BE USED WITH WIRE WITH DIAMETER RANGE OF 1.4mm TO 2.69mm.
 -ASSEMBLY SHIPPED WITH PLR IN PRE-LOCK POSITION
 -IN THE EVENT THAT THE PLR IS FOUND IN THE SEATED (FINAL LOCK) POSITION, REFER TO MOLEX SPECIFICATION PS-34646-001, AVAILABLE AT www.molex.com <<http://www.molex.com>>
 -ASSEMBLY CONFORMS TO SAE/USCAR-2 REV.4 WITH THE FOLLOWING EXCEPTIONS:
 TERMINAL INSERTION FORCE FOR WIRE DIAMETER ABOVE 2.5mm NOT EXCEEDING 2.69mm SHALL NOT EXCEED 45 NEWTONS.
 b. PRODUCT SPECIFICATION SEE: PS-33472-000
 CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), AND PRODUCT VALIDATION.
 c. PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31300-635
 d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5016
 e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)

2. DESIGN - MATERIALS:
 a. CONNECTOR HOUSING, GROMMET CAP, PLR: SPS/NYLON 20% GLASS FILLED
 b. MAT SEAL: INTERNALLY LUBRICATED SILICONE

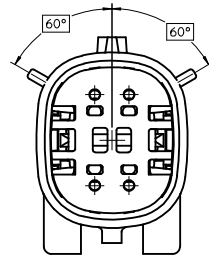
3. DESIGN - GEOMETRY:
 a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
 b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
 c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
 d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
 e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
 f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B)
 g. LASER MARKING: TBD

INSPECTION NUMBER LOG
 LAST NUMBER USED:
 ADDED:
 REMOVED:

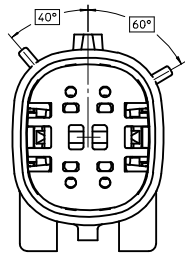
REV	DESCRIPTION
V	UPDATED STATUS AND COMMENTS COLUMNS
U	ADD NEW P/N 33482-4417
T	ADD NEW P/N 33482-4415 33482-4416
S	ADD NEW P/N 33482-4413
R	ADD NEW P/N 33482-4412
Q	UPDATED GROMMET CAP
P3	UPDATED DIMENSIONS
P2	UPDATED DIMENSIONS TO MATCH MODEL
P1	UPDATED NOTES
P	REDRAWN

REVISED IEC NO: UALU2016-0465 DRAWN BY: DRWNAPROFFITT CHECKED BY: CHYKORBORUSZESKI APPROVED BY: APPR:IKOSHY	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±.005</td> <td>±.0002</td> </tr> <tr> <td>3 PLACES</td> <td>±.010</td> <td>±.0004</td> </tr> <tr> <td>2 PLACES</td> <td>±0.10</td> <td>±.0040</td> </tr> <tr> <td>1 PLACE</td> <td>±0.3</td> <td>±.0120</td> </tr> <tr> <td>0 PLACE</td> <td>±</td> <td>±</td> </tr> </tbody> </table> ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		mm	INCH	4 PLACES	±.005	±.0002	3 PLACES	±.010	±.0004	2 PLACES	±0.10	±.0040	1 PLACE	±0.3	±.0120	0 PLACE	±	±	DIMENSION STYLE MM ONLY DRAWN BY: MIVANSLAMBROU CHECKED BY: DGRIFFI THS APPROVED BY: SMARCEAU	DATE: 04-27-06 DATE: 06-22-06 DATE: 06-22-06	TITLE MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL 	SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 	MATERIAL NO. SEE BOM	DOCUMENT NO. SD-33482-041	SHEET NO. 1 OF 5
		mm	INCH																										
	4 PLACES	±.005	±.0002																										
	3 PLACES	±.010	±.0004																										
2 PLACES	±0.10	±.0040																											
1 PLACE	±0.3	±.0120																											
0 PLACE	±	±																											
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																													
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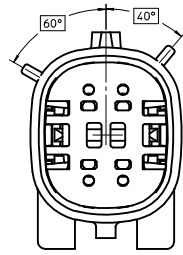
KEY CONFIGURATIONS



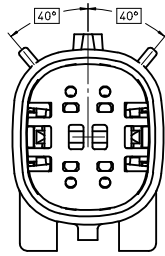
KEY A



KEY B

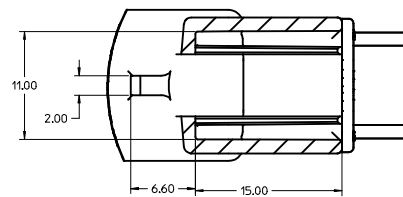
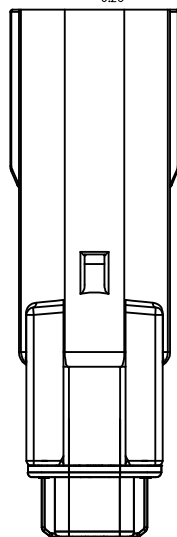
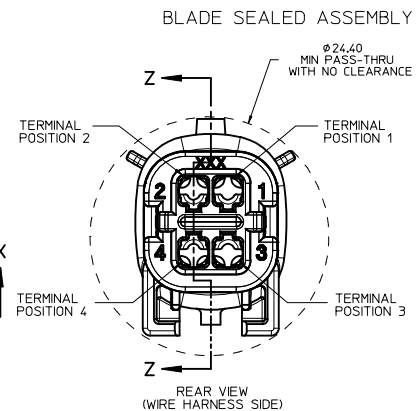
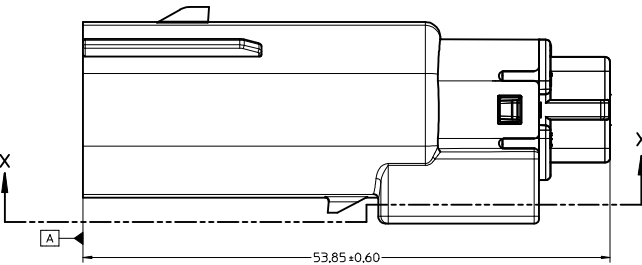
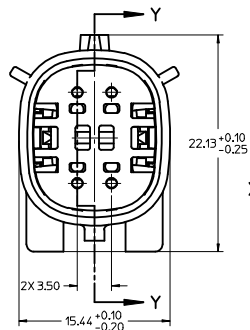
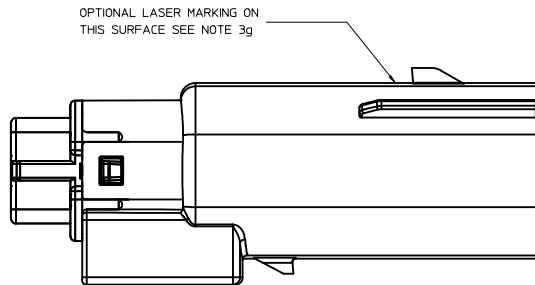


KEY C

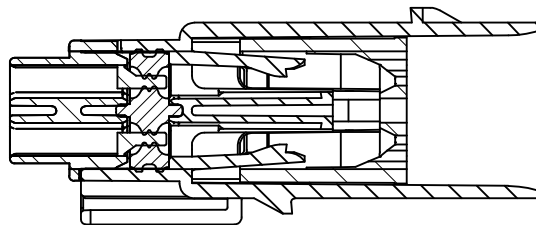


KEY D

REVISED IEC NO. UAU2016-0465 DRAWN: PROFFITT 2015/10/06 CHECKED: BRUSZENSKI 2015/10/06 APPR: IKOSHY 2015/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0 ▽=0 ▽=0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	MM ONLY 4:1 METRIC	DRAWN BY: MYANSLAMBROU CHECKED BY: DGRIFITHS APPROVED BY: SMARCEAU	DATE: 04-27-06 DATE: 06-22-06 DATE: 06-22-06	TITLE: MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL molex
	ANGLAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE BOM	DOCUMENT NO. SD-33482-041			

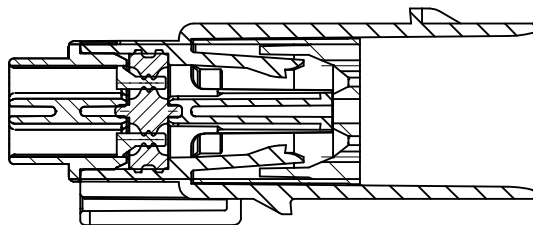


PARTIAL X-X
SCALE 4:1



PRIMARY LOCK REINFORCER (PLR) SHOWN IN PRE-STAGED POSITION

SECTION Z-Z



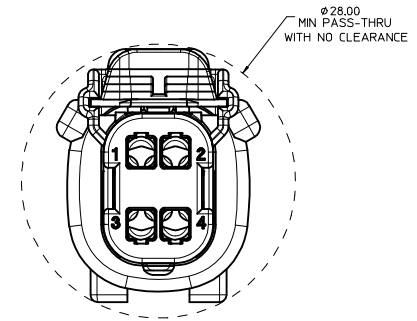
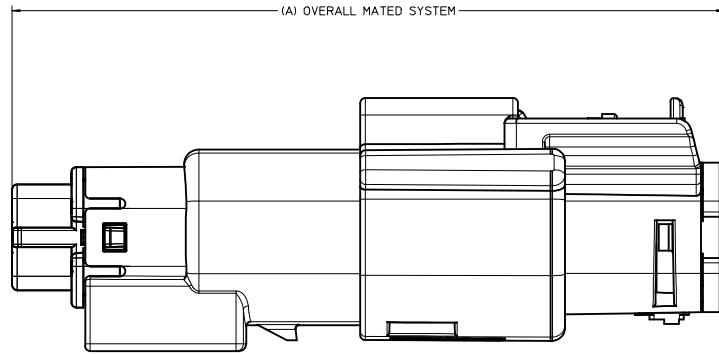
PRIMARY LOCK REINFORCER (PLR) SHOWN IN FINAL LOCK POSITION

SECTION Y-Y

REVISED IEC NO. UAU2016-0465 DRAWN: PROFFITT 2015/10/06 CHECKED: KRUSZENSKI 2015/10/06 APPR: WOSHY 2015/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	∇=0 ∇=0 ∇=0	4 PLACES ± mm ± INCH 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	MM ONLY	4:1	METRIC	DRAWN BY: MYANSLAMBROU 04-27-06 CHECKED BY: DGRIFITHS 06-22-06 APPROVED BY: SMARCEAU 06-22-06	TITLE: MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL molex
	ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.: SEE BOM SIZE: D	DOCUMENT NO.: SD-33482-041	SHEET NO.: 3 OF 5			
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

SYSTEM PACKAGING



CHARTED DIMENSIONS		
RECEPTACLE ASSY PART NUMBER	CONFIGURATION	A
33472-0401 THRU 33472-0452	MX150 2X2 RECEPTACLE SEALED ASSEMBLY - STANDARD	72.78
33472-4401 THRU 33472-4412	MX150 2X2 RECEPTACLE SEALED ASSEMBLY - LENGTHENED	77.21

REVISED IEC NO. UAU2016-0465 DRAWN/PROFIT 2015/10/06 CHYKORUSZENSKI 2015/10/06 APPR:VKOSHY 2015/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	4:1	METRIC	☉
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE			
	▽=0	3 PLACES ± --- ± ---	MYANSLAMBROU 04-27-06			
	2 PLACES ± 0.10 ± ---	CHECKED BY DATE				MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL molex
	1 PLACE ± 0.3 ± ---	DGRIFLITHS 06-22-06				
	0 PLACE ± ±	APPROVED BY DATE				MATERIAL NO. SEE BOM DOCUMENT NO. SD-33482-041
		ANGULAR ± 3 °	SIZE D			SHEET NO. 4 OF 5 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

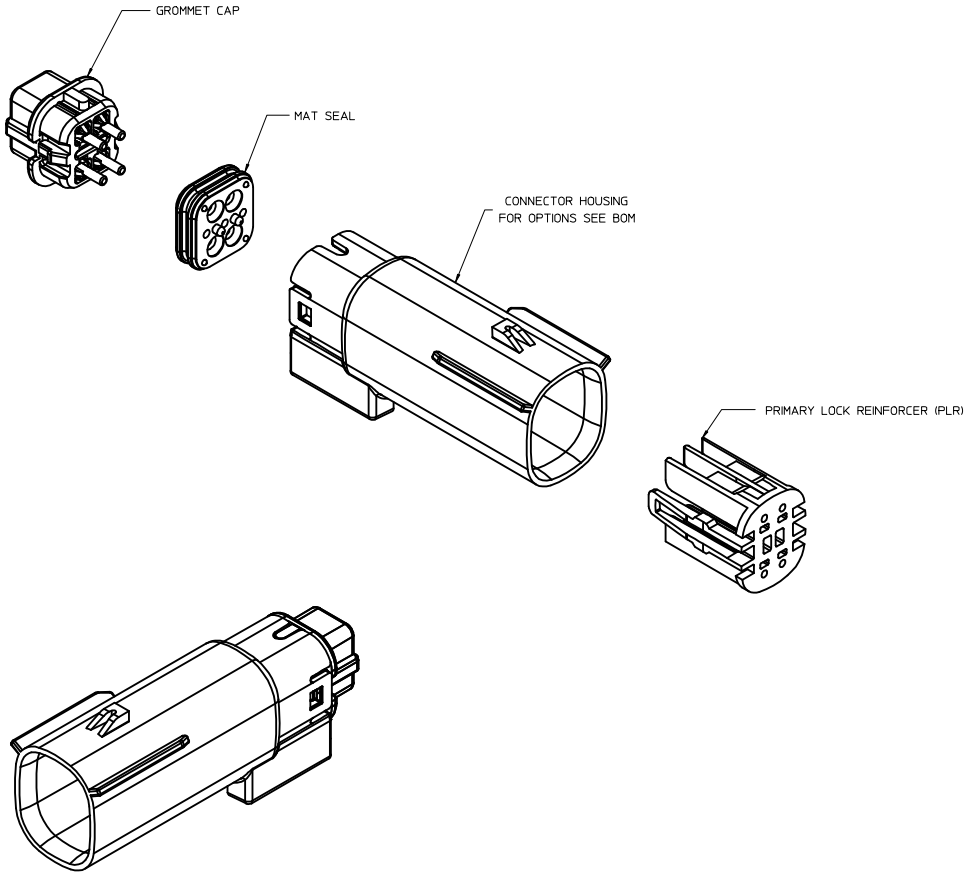
ASSEMBLY PART NUMBER	COLOR	KEYING OPTION	CAVITY TYPE & STATUS (X = PLUGGED)				STATUS	COMMENTS
			1	2	3	4		
33482-0401	BLACK	A						
33482-0402	LIGHT GRAY	B						
33482-0403	BROWN	C						
33482-0404	GREEN	D						
33482-0406	BLACK	A		X				
33482-0407	LIGHT GRAY	B		X				
33482-0408	BROWN	C		X				
33482-0409	GREEN	D		X				
33482-0411	BLACK	A		X	X			
33482-0412	LIGHT GRAY	B		X	X			
33482-0413	BROWN	C		X	X			
33482-0414	GREEN	D		X	X			
33482-0416	BLACK	A	X	X	X	X		
33482-0417	LIGHT GRAY	B	X	X	X	X		
33482-0418	BROWN	C	X	X	X	X		
33482-0419	GREEN	D	X	X	X	X		
33482-0421	BLACK	A	X	X	X			
33482-0422	BLACK	A					X	
33482-0423	BLACK	A				X	X	
33482-0424	BLACK	A				X		
33482-0425	BLACK	A	X	X				
33482-4403	DARK GRAY	C						
33482-4404	STONE GRAY	D						
33482-4405	DARK GRAY	C		X				
33482-4406	STONE GRAY	D		X				
33482-4407	DARK GRAY	C		X	X			
33482-4408	STONE GRAY	D		X	X			
33482-4409	DARK GRAY	C	X	X	X	X		
33482-4410	STONE GRAY	D	X	X	X	X		
33482-4411	BLACK	A		X		X		
33482-4412	YELLOW	A						
33482-4413	LIGHT GRAY	B	X					
33482-4415	BLACK	A	X		X			
33482-4416	DARK GRAY	C		X		X		
33482-4417	LIGHT GRAY	B		X		X		

PLANNED OBSOLESCENCE
SEE DRAWING SD-33482-0002
FOR REPLACEMENT P/N

REPLACEMENT P/N'S ARE:
33482-04XX TO 33482-40XX
33482-44XX TO 33482-41XX

REVISED IEC NO. UAU2016-0465 DRAWN APPROFIT 2015/10/06 CHYKORUSZENSKI 2015/10/06 APPR:VKOSHY 2015/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY		METRIC	
	▽=0	4 PLACES ± 0.10	DRAWN BY MYANSLAMBROU 04-27-06	DATE	TITLE	
	▽=0	3 PLACES ± 0.03	CHECKED BY DGRIFITHS 06-22-06	DATE	MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL	
	ANGULAR ± 3°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE BOM	APPROVED BY SMARCEAU 06-22-06	DATE	DOCUMENT NO. SD-33482-041
			SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 5 OF 5

TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
1	NOTES
2	KEY CONFIGURATIONS
3	BLADE SEALED ASSEMBLY
4	SYSTEM PACKAGING
5	BOM



NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
 a. APPLICATION SPECIFICATION SEE: AS-33472-100
 CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
 -DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33472-041.
 -FOR 15mm BLADE TERMINALS TO BE USED WITH THIS ASSEMBLY SEE MOLEX DRAWING SD-33000-001.
 - SYSTEM TO BE USED WITH WIRE WITH DIAMETER RANGE OF 1.4mm TO 2.69mm.
 -ASSEMBLY SHIPPED WITH PLR IN PRE-LOCK POSITION
 -IN THE EVENT THAT THE PLR IS FOUND IN THE SEATED (FINAL LOCK) POSITION, REFER TO MOLEX SPECIFICATION PS-34646-001, AVAILABLE AT www.molex.com <<http://www.molex.com>>
 -ASSEMBLY CONFORMS TO SAE/USCAR-2 REV.4 WITH THE FOLLOWING EXCEPTIONS:
 TERMINAL INSERTION FORCE FOR WIRE DIAMETER ABOVE 2.5mm NOT EXCEEDING 2.69mm SHALL NOT EXCEED 45 NEWTONS.
 b. PRODUCT SPECIFICATION SEE: PS-33472-000
 CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), AND PRODUCT VALIDATION.
 c. PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31300-635
 d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5016
 e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)

2. DESIGN - MATERIALS:
 a. CONNECTOR HOUSING, GROMMET CAP, PLR: SPS/NYLON 20% GLASS FILLED
 b. MAT SEAL: INTERNALLY LUBRICATED SILICONE

3. DESIGN - GEOMETRY:
 a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
 b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
 c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
 d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
 e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
 f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B)
 g. LASER MARKING: TBD

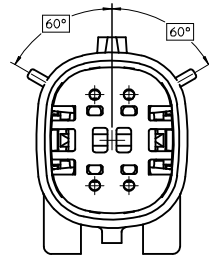
INSPECTION NUMBER LOG
 LAST NUMBER USED:
 ADDED:
 REMOVED:

REV	DESCRIPTION
V	UPDATED STATUS AND COMMENTS COLUMNS
U	ADD NEW P/N 33482-4417
T	ADD NEW P/N 33482-4415 33482-4416
S	ADD NEW P/N 33482-4413
R	ADD NEW P/N 33482-4412
Q	UPDATED GROMMET CAP
P3	UPDATED DIMENSIONS
P2	UPDATED DIMENSIONS TO MATCH MODEL
P1	UPDATED NOTES
P	REDRAWN

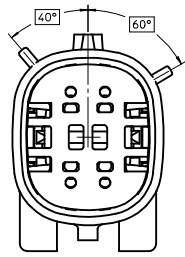
REVISIONS EC NO: UALU2016-0465 DRAWN BY: DRWNAPROFFITT 2015/10/06 CHECKED BY: CHYKOBORUSZENSK 2015/10/06 APPR: IKOSHY 2015/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▽=0	mm INCH	MM ONLY	3:1	METRIC	☉	
	▽=0	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	DRAWN BY: MYANSLAMBROU 04-27-06 CHECKED BY: DGRIFFI THS 06-22-06 APPROVED BY: SMARCEAU 06-22-06	DATE	TITLE	MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL	
	▽=0	ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE BOM	SIZE D	DOCUMENT NO. SD-33482-041	molex SHEET NO. 1 OF 5	

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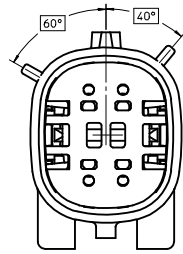
KEY CONFIGURATIONS



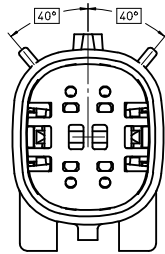
KEY A



KEY B

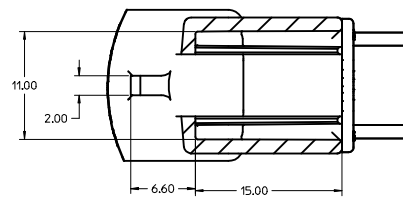
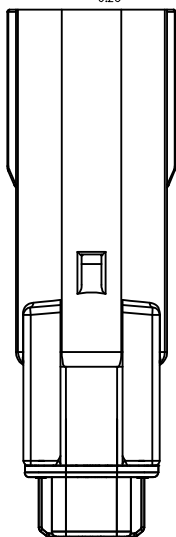
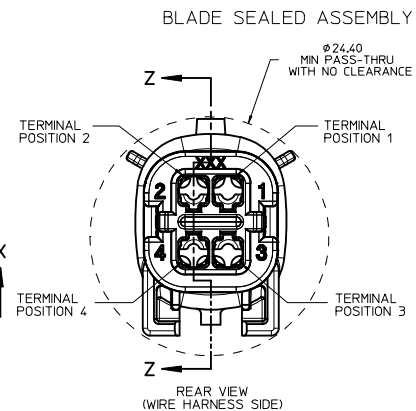
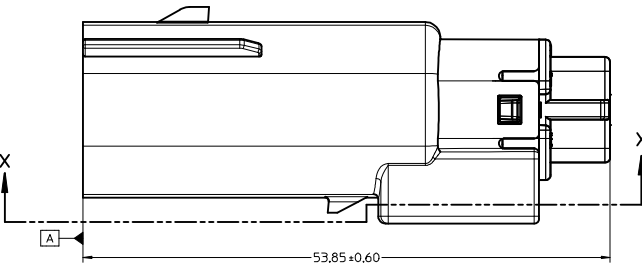
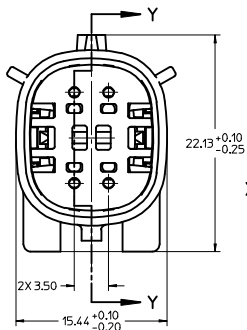
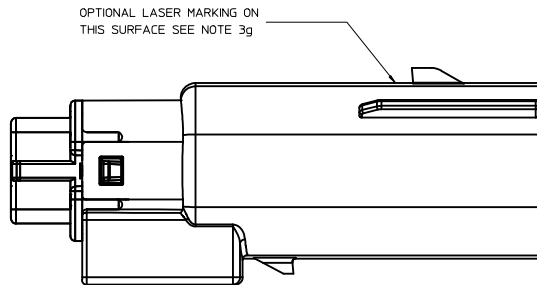


KEY C

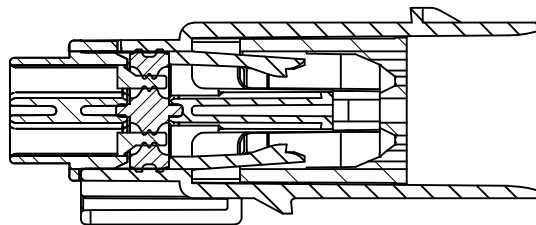


KEY D

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	▽=0 ▽=0 ▽=0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	MM ONLY 4:1 METRIC	DRAWN BY: MYANSLAMBROU CHECKED BY: DGRIFFITHS APPROVED BY: SMARCEAU	DATE: 04-27-06 DATE: 06-22-06 DATE: 06-22-06	TITLE: MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL molex
	ANGLAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE BOM	DOCUMENT NO. SD-33482-041			

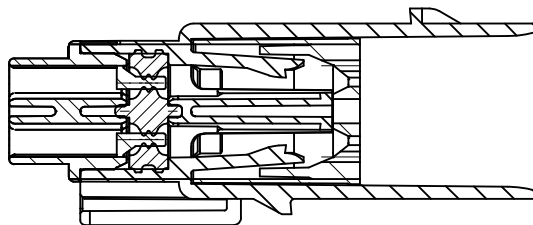


PARTIAL X-X
SCALE 4:1



PRIMARY LOCK REINFORCER (PLR) SHOWN
IN PRE-STAGED POSITION

SECTION Z-Z



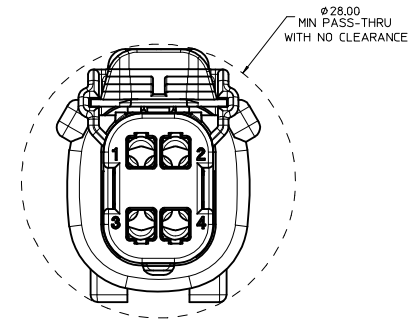
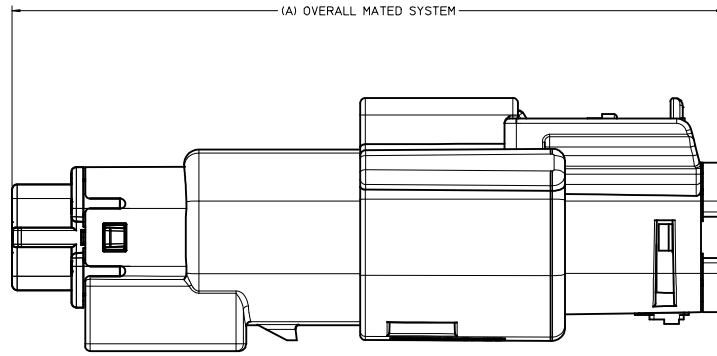
PRIMARY LOCK REINFORCER (PLR) SHOWN
IN FINAL LOCK POSITION

SECTION Y-Y

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	MATERIAL NO. SEE BOM	ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY: MYANSLAMBROU CHECKED BY: DGRIFITHS APPROVED BY: SMARCEAU	DATE: 04-27-06 DATE: 06-22-06 DATE: 06-22-06	TITLE: MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL DOCUMENT NO.: SD-33482-041	SHEET NO.: 3 OF 5
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

SYSTEM PACKAGING



CHARTED DIMENSIONS		
RECEPTACLE ASSY PART NUMBER	CONFIGURATION	A
33472-0401 THRU 33472-0452	MX150 2X2 RECEPTACLE SEALED ASSEMBLY - STANDARD	72.78
33472-4401 THRU 33472-4412	MX150 2X2 RECEPTACLE SEALED ASSEMBLY - LENGTHENED	77.21

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	ANGULAR ± 3 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE BOM	4 OF 5		
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19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

ASSEMBLY PART NUMBER	COLOR	KEYING OPTION	CAVITY TYPE & STATUS (X = PLUGGED)				STATUS	COMMENTS
			1	2	3	4		
33482-0401	BLACK	A						
33482-0402	LIGHT GRAY	B						
33482-0403	BROWN	C						
33482-0404	GREEN	D						
33482-0406	BLACK	A		X				
33482-0407	LIGHT GRAY	B		X				
33482-0408	BROWN	C		X				
33482-0409	GREEN	D		X				
33482-0411	BLACK	A		X	X			
33482-0412	LIGHT GRAY	B		X	X			
33482-0413	BROWN	C		X	X			
33482-0414	GREEN	D		X	X			
33482-0416	BLACK	A	X	X	X	X		
33482-0417	LIGHT GRAY	B	X	X	X	X		
33482-0418	BROWN	C	X	X	X	X		
33482-0419	GREEN	D	X	X	X	X		
33482-0421	BLACK	A	X	X	X			
33482-0422	BLACK	A					X	
33482-0423	BLACK	A				X	X	
33482-0424	BLACK	A				X		
33482-0425	BLACK	A	X	X				
33482-4403	DARK GRAY	C						
33482-4404	STONE GRAY	D						
33482-4405	DARK GRAY	C		X				
33482-4406	STONE GRAY	D		X				
33482-4407	DARK GRAY	C		X	X			
33482-4408	STONE GRAY	D		X	X			
33482-4409	DARK GRAY	C	X	X	X	X		
33482-4410	STONE GRAY	D	X	X	X	X		
33482-4411	BLACK	A		X		X		
33482-4412	YELLOW	A						
33482-4413	LIGHT GRAY	B	X					
33482-4415	BLACK	A	X		X			
33482-4416	DARK GRAY	C		X		X		
33482-4417	LIGHT GRAY	B		X		X		

PLANNED OBSOLESCENCE
SEE DRAWING SD-33482-0002
FOR REPLACEMENT P/N

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