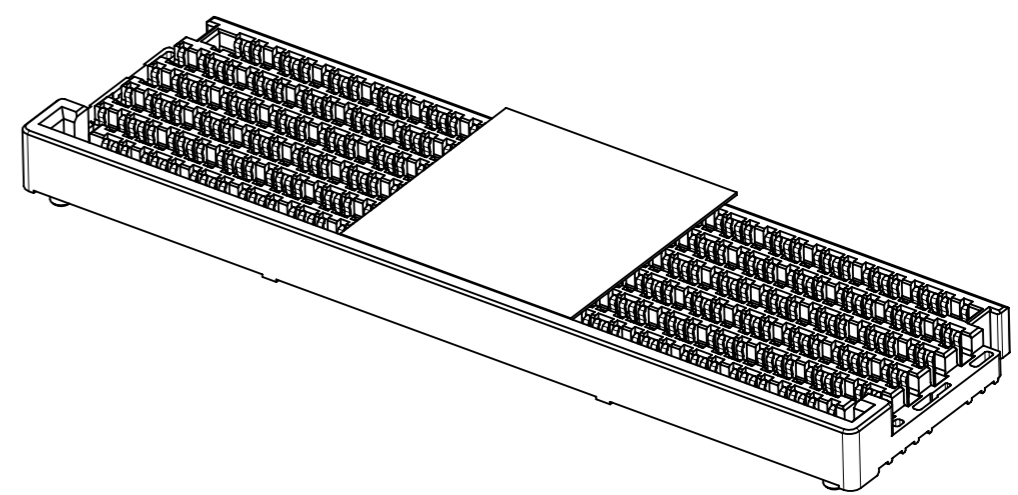
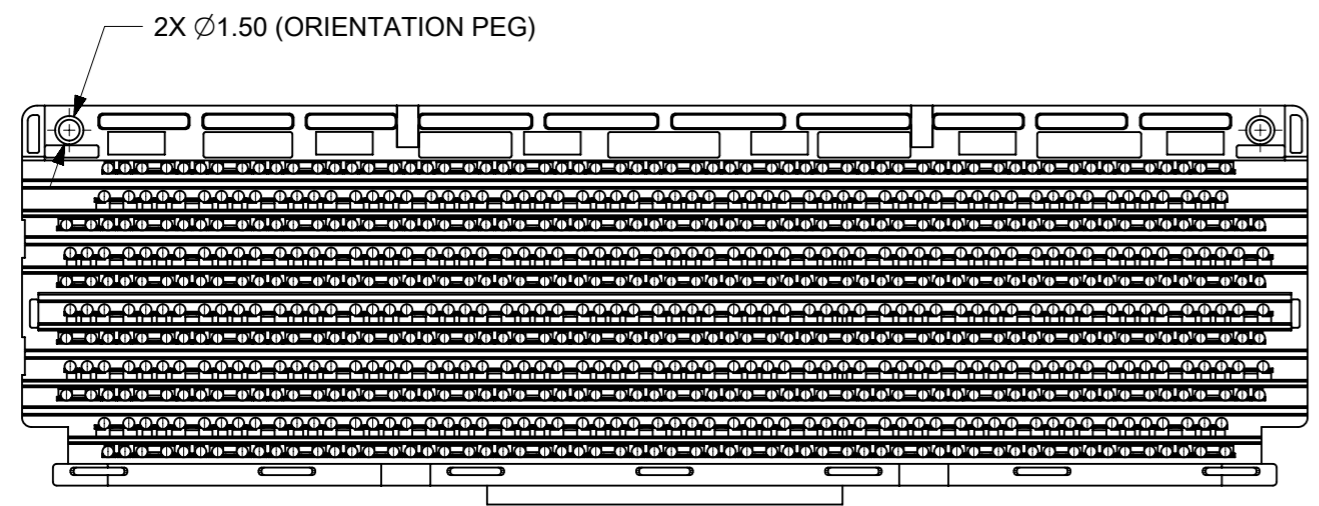
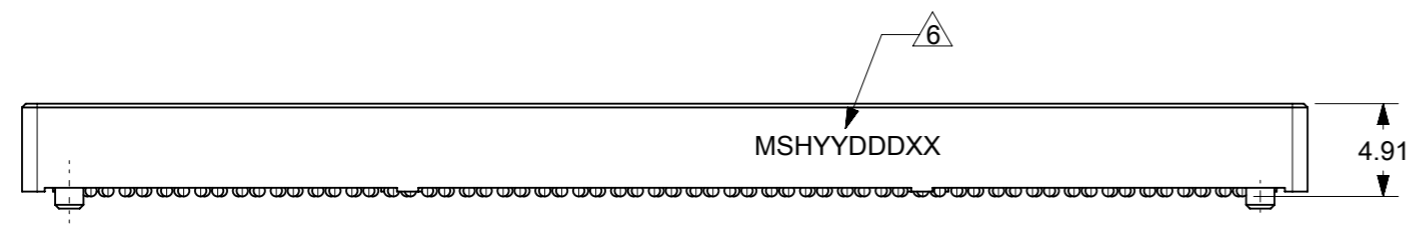
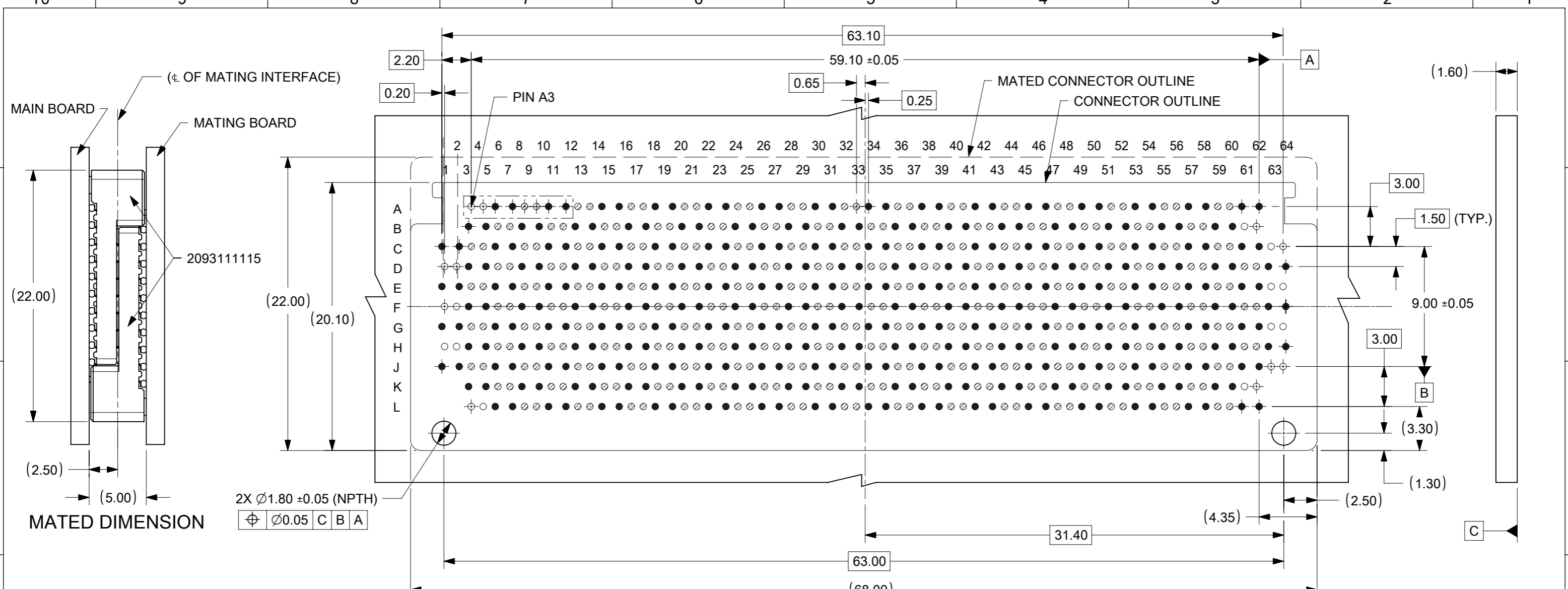


- NOTES:
- MATERIALS:
HOUSING - BLACK COLOR
HIGH TEMPERATURE THERMOPLASTIC, UL94V-0,
HALOGEN FREE.
TERMINALS - HIGH PERFORMANCE COPPER ALLOY.
SOLDER BALL - LEAD FREE SAC SOLDER ALLOY.
 - FINISH: 30μ" GOLD ON ALL CONTACT AREA.
50μ" MIN. NICKEL OVERALL.
 - PRODUCT SPECIFICATION: 2028280001PS000.
 - PACKAGING SPECIFICATION: 2093118500PDD000.
 - SEE SHEET 2 FOR PCB LAYOUT.
 - MOLEX LOGO & DATE CODE LOCATED APPROXIMATELY AS SHOWN.



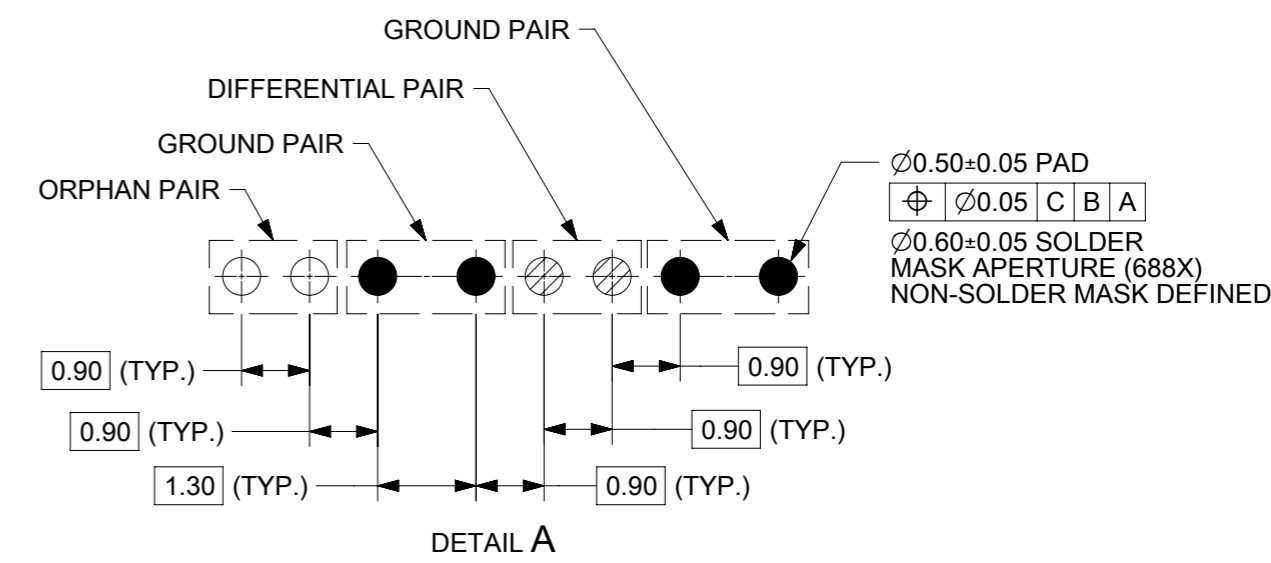
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 725250				MIRROR MEZZ, 2.5MM HEIGHT, 15PX11R	
ANGULAR TOL ± °				DRWN: HCGOH 2021/06/28					
4 PLACES ±				CHK'D: CLHOE01 2022/10/19					
3 PLACES ±				APPR: SHONG 2022/10/25					
2 PLACES ± 0.2				INITIAL REVISION:				PRODUCT CUSTOMER DRAWING	
1 PLACE ±				DRWN: HCGOH 2019/04/08				DOCUMENT NUMBER	
0 PLACES ±				APPR: SHONG 2019/04/11				2093111115-SD	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
				A3-SIZE		209311		CUSTOMER	
						GENERAL MARKET		SHEET NUMBER	
								1 OF 2	



RECOMMENDED PCB LAYOUT

2093111115 PIN MAPPING
(MAIN BOARD - MATING BOARD)

/	/	A3-L3	A4-L4	A5-L5	----	A60-L60	A61-L61	A62-L62	/	/
/	/	B3-K3	B4-K4	B5-K5	----	B60-K60	B61-K61	B62-K62	/	/
C1-J1	C2-J2	C3-J3	C4-J4	C5-J5	----	C60-J60	C61-J61	C62-J62	C63-J63	C64-J64
D1-H1	D2-H2	D3-H3	D4-H4	D5-H5	----	D60-H60	D61-H61	D62-H62	D63-H63	D64-H64
E1-G1	E2-G2	E3-G3	E4-G4	E5-G5	----	E60-G60	E61-G61	E62-G62	E63-G63	E64-G64
F1-F1	F2-F2	F3-F3	F4-F4	F5-F5	----	F60-F60	F61-F61	F62-F62	F63-F63	F64-F64
G1-E1	G2-E2	G3-E3	G4-E4	G5-E5	----	G60-E60	G61-E61	G62-E62	G63-E63	G64-E64
H1-D1	H2-D2	H3-D3	H4-D4	H5-D5	----	H60-D60	H61-D61	H62-D62	H63-D63	H64-D64
J1-C1	J2-C2	J3-C3	J4-C4	J5-C5	----	J60-C60	J61-C61	J62-C62	J63-C63	J64-C64
/	/	K3-B3	K4-B4	K5-B5	----	K60-B60	K61-B61	K62-B62	/	/
/	/	L3-A3	L4-A4	L5-A5	----	L60-A60	L61-A61	L62-A62	/	/



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

DIMENSION UNITS mm	SCALE NTS	CURRENT REV DESC:		molex	
GENERAL TOLERANCES (UNLESS SPECIFIED)	ANGULAR TOL ± °	EC NO: 725250	2021/06/28		
4 PLACES ±		DRWN: HCGOH	2022/10/19	PRODUCT CUSTOMER DRAWING	
3 PLACES ±		CHK'D: CLHOE01	2022/10/25	DOCUMENT NUMBER	
2 PLACES ± 0.2		APPR: SHONG		2093111115-SD	
1 PLACE ±		INITIAL REVISION:		DOC TYPE	DOC PART
0 PLACES ±		DRWN: HCGOH	2019/04/08	PSD	000
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	APPR: SHONG	2019/04/11	SHEET NUMBER	2 OF 2
				MATERIAL NUMBER	CUSTOMER
				2093111115	GENERAL MARKET