

4

3

2

1


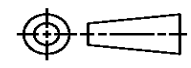
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	J1	ECR-16-009824		27JUL2016	GK	SD	

# REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2150672-2

FOR REPLACEMENT PARTS FOR APPLICATOR 466638  
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)  
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE  
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR  
466638

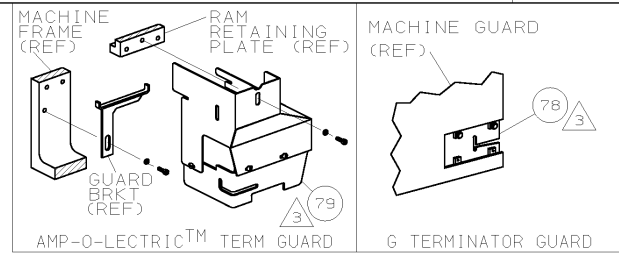
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV			TE Connectivity			
DIMENSIONS:		CHK	GOPALAKRISHNA HV			NAME			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		END FEED HDM APPLICATOR					
		0 PLC	±	APVD	STOUGH DALE		PRODUCT SPEC		
MATERIAL		1 PLC	±	APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
FINISH		2 PLC	±	WEIGHT		A3		©- 466638	
		3 PLC	±	CUSTOMER DRAWING		SCALE	SHEET 1 OF 2	REV	J1
		4 PLC	±						
		ANGLES	±						

DRAWING MADE IN THIRD ANGLE PROJECTION

466638 466638

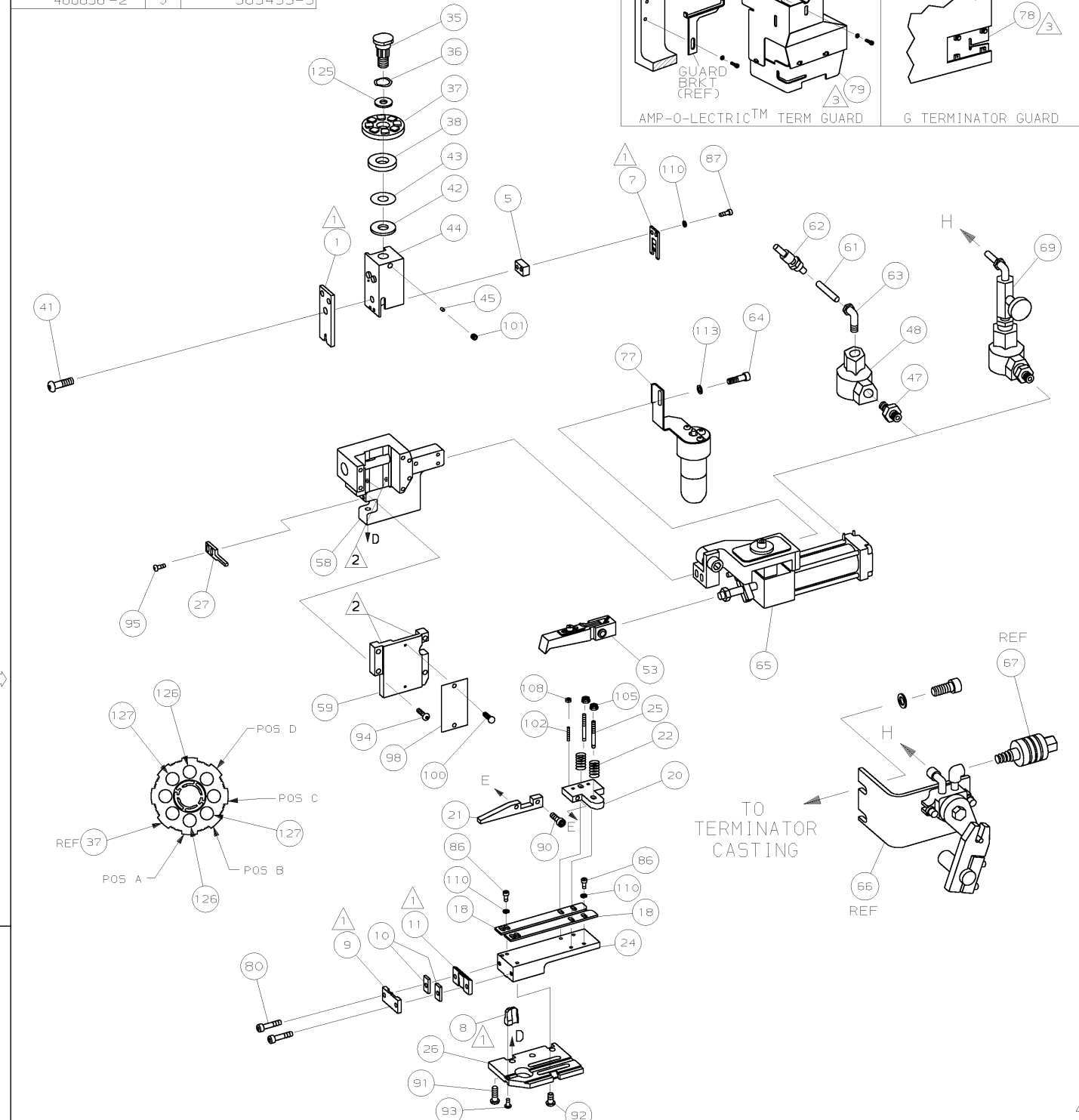
/home/amp52641/ednread

PART NUMBER	REV	FIRST USED
466638-1	J	122500-1
466638-2	J	565435-5



TERMINAL NAME: PIN RECEPTACLE		AMP TERMINAL AMP CRIMP SPECS	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.117 ±.002 [2.97 ±0.05mm]	10	
B	.099 ±.002 [2.51 ±0.05mm]	12	
C	NOT	USED	
D	NOT	USED	
CRIMP	SIZE	TYPE	RANGE
WIRE	.140 [3.56mm]	F	12-10
INSUL	-	-	-

LEADMAKER & BENCH MODEL G		AIR FEED	
BENCH MODEL K		AIR FEED	
1	-	C	692655-5



- ① RECOMMENDED SPARE PARTS.
- ② GREASE LIGHTLY.
- ③ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- ④ SEE DRAWING FOR COMPONENTS
- ⑤ ITEM 78 USED WITH G TERMINATOR ONLY.

QTY	RECD	PER	ASSY	WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
2	2	-	C	7-354778-3	PIN, WIRE DISC (.2860)				
2	2	-	C	3-354778-7	PIN, WIRE DISC (.2680)				
1	1	-	A	986950-1	WASHER, FLAT PRECISION				
1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE				
1	1	-	-	4088039	EF APPL INST 408-8039				
2	2	-	A	21024-5	WASHER, LOCK (#10) AIR ASSY				
4	4	-	A	21024-4	WASHER, LOCK (NO.8) SHEAR BL				
2	2	-	A	21018-4	NUT, HEX (4-40) DRAG				
2	2	-	A	21022-2	NUT, HEX SL (8-32) DRAG STUD				
2	2	-	A	2-21006-6	SCR, SKT SET (4-40x.62) DRAG				
1	1	-	A	21009-2	SCR, SKT SET (1/4-20x.25 ) RAM				
2	2	-	A	21017-2	SCR, DRIVE (#2x.19) ID PLATE				
1	1	-	B	461264-1	PLATE, IDENTIFICATION				
2	2	-	A	2-21002-2	SCR, BHC (8-32x.50) STRIPPER				
4	4	-	A	2-21002-9	SCR, BHC (10-32x.75) CAP				
1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW) ANVIL				
4	4	-	A	3-21002-3	SCR, BHC (1/4-20x.50) ST GD PL				
3	3	-	A	2-22733-8	SCR, BHC (1/4-20x.62) H5G				
2	2	-	A	1-21000-3	SCR, SHC (4-40x.25) DRAG				
2	2	-	A	2-21000-7	SCR, SHC (8-32x.50) SLUG BLADE				
4	4	-	A	2-21000-6	SCR, SHC (8-32x.38) STRIP GUIDE				
2	2	-	A	3-21002-0	SCR, SHC (10-32x.88) SHEAR PL				
1	-	-	A	455750-8	GUARD ASSY				
-	REF	-	A	679532-1	INSERT, GUARD				
1	-	-	C	465184-9	LUBRICATOR ASSY				

QTY	RECD	PER	ASSY	DESCRIPTION	ITEM NO
1	1	-	C	692655-5	AIR FEED VALVE ASSY
1	1	-	A	24042-2	VALVE, SHUT OFF
1	1	-	C	692655-6	AIR FEED VALVE ASSY
1	1	-	B	460277-1	AIR FEED ASSY (1 INCH)
2	2	-	A	3-21000-9	SCR, SHC (10-32x1.00) AIR ASSY
-	1	-	A	980285-2	ELBOW, SWIVEL 1/8 NPT - 1/4 T
-	1	-	A	23238-1	QUICK DISCONNECT
-	12.00	IN	A	27319-4	TUBING, POLY-FLO Ø.25
1	1	-	C	454220-1	CAP, RAM
1	1	-	D	453736-1	HOUSING
1	1	-	B	460680-2	FEED FINGER ASSY
-	1	-	A	22374-7	VALVE, QUICK EXHAUST
-	1	-	A	22304-1	NIPPLE, HEX 1/8 NPT
1	1	-	A	690191-1	PLUG, NYLON
1	1	-	C	455674-1	RAM
1	1	-	A	690125-1	WASHER, LAMINATED
1	1	-	A	690124-7	WASHER, RAM
1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16-24x1.00)
1	1	-	A	690223-2	SPACER, INSULATION DISC
1	1	-	D	354777-1	WIRE DISC, PLASTIC
1	1	-	A	22480-5	WASHER, SPRING
1	1	-	B	690212-1	POST, RAM
1	1	-	B	-	SPACER, STRIPPER
1	1	-	A	679208-1	STRIPPER
1	1	-	D	455676-1	PLATE, BASE
2	2	-	A	22354-8	DRAG, STUD
1	1	-	B	463295-1	PLATE, STRIP GUIDE
2	2	-	A	3-22281-8	SPRING, DRAG
1	1	-	A	464452-4	SKATE DRAG
1	1	-	A	464451-1	DRAG, STOCK
2	2	-	C	463296-1	GUIDE, STRIP (FRONT)
1	1	-	B	1-240833-2	PLATE, REAR SHEAR
2	2	-	C	2-240645-7	SPACER, SHEAR PLATE
1	1	-	B	240642-3	PLATE, FRONT SHEAR
1	1	-	D	5-240654-4	ANVIL
1	1	-	B	7-240651-4	BLADE, SLUG
1	1	-	C	3-240641-7	SPACER, SLUG BLADE
1	1	-	C	1-456425-2	CRIMPER, WIRE

QTY	RECD	PER	ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-2	-1	-	-	-	-	-	-	-

QTY	RECD	PER	ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-2	-1	-	-	-	-	-	-	-

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL		HT TR		FIN	
DR	C. REICHELDERFER	20MAR02	APP	20MAR02	T. ELBIN		
CHK	-	REL	-				
2	PLC DEC ±.25						
3	PLC DEC ±						
4	PLC DEC ±						
ANGLES ±							
SURF TEXTURE							
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX							

SCALE	DWG NO	MACHINE REF
1	466638	MINI APPL