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C COPYRIGHT		ALL RIGHTS RESERVED.				P	LTR	DESCRIPTION			DATE	DWN	APVD
						A1		ECR-14-001886			12FEB2014	GK	HMR

# REPLACED BY OCEAN STYLE APPLICATOR PART

## NUMBER 2151381-6

FOR REPLACEMENT PARTS FOR APPLICATOR 1911099  
 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  
 1911099

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN GOPALAKRISHNA HV		CHK RAGHAVENDRA		APVD RAGHAVENDRA		NAME		TE Connectivity	
				0 PLC	±										
				1 PLC	±										
				2 PLC	±										
				3 PLC	±										
				4 PLC	±										
				ANGLES	±										
MATERIAL		FINISH		WEIGHT		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
						A 3		C- 1911099							

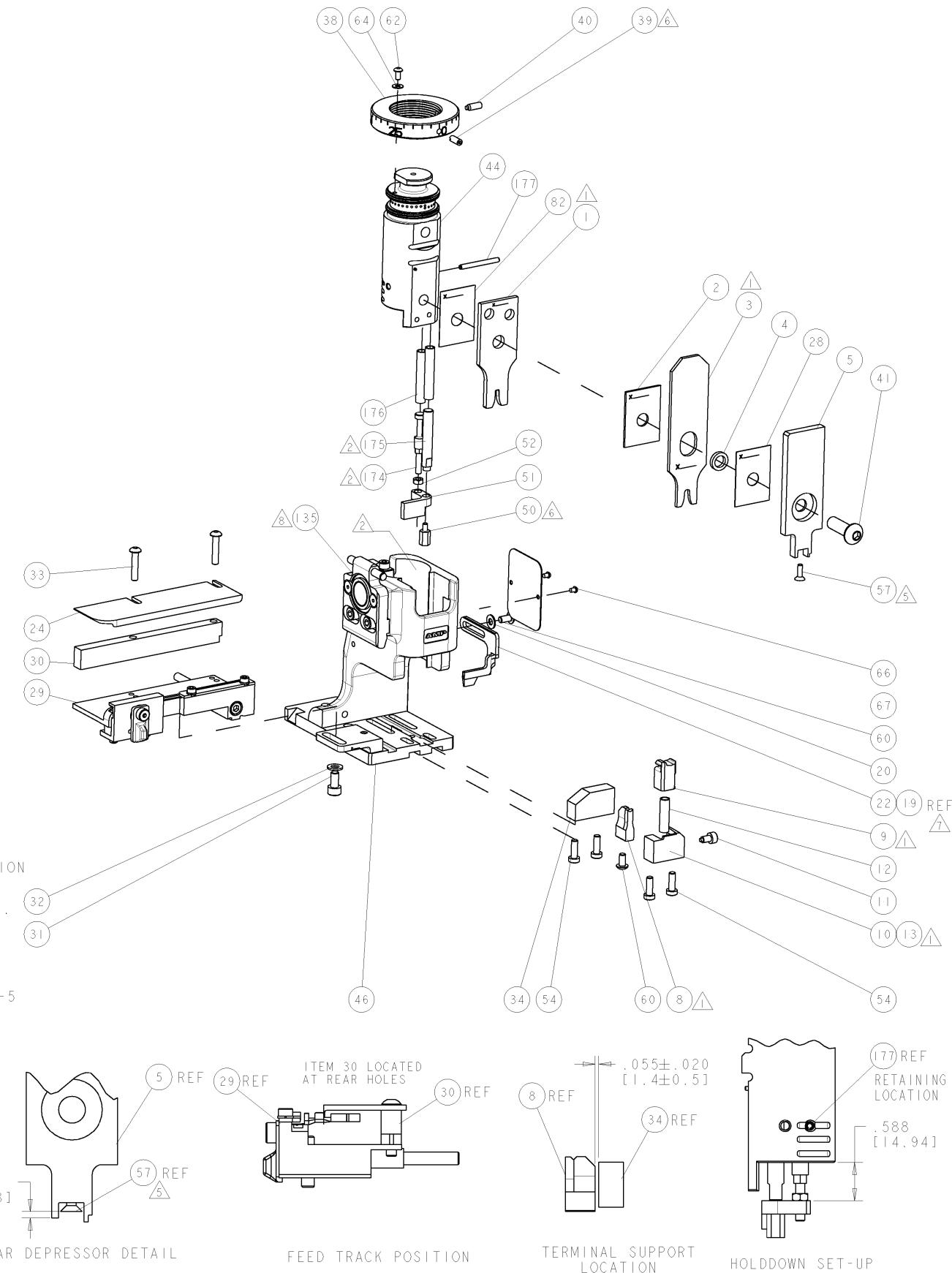
1470-19 (3/11)

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PART NUMBER	REV	DESCRIPTION	PROGRAMMED MEMORY CHIP	
1911099-1	A	CUTS CARRIER	8-1911099-1	
1911099-6	A	CONTINUOUS CARRIER	8-1911099-6	
7-1911099-1	A	-1 AND SPARE PARTS	9-1911099-1	
7-1911099-6	A	-6 AND SPARE PARTS	9-1911099-6	
7-1911099-7	A	SPARE PARTS KIT		-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	.106 [2.70mm]	F
INSUL	.160 [4.06mm]	O
APPL INSTRUCTIONS		
408-10135		

TERMINAL DATA: LEAR TERMINAL		LEAR CRIMP SPEC	
TERMINAL NAME: MKR PLUG - CONTACT 1.5-2.5			
WIRE STRIP LENGTH 5.0-5.0 mm [.196-.196 IN]		INSULATION DIAMETER RANGE 2.10-3.10mm [.082-.122 IN]	
TERMINAL APPL SPEC 	NONE -	-	-
TERMINALS APPLIED 			
TE TERMINAL 1949409-1	LEAR TERMINAL 26807.201.184	TE SEAL 1949095-1	LEAR SEAL 16694.627.626

WIRE SIZE	CRIMP HEIGHT mm [INCH]
2.5mm <sup>2</sup>	1.55±.05 [.061±.002]
1.5mm <sup>2</sup>	1.40±.05 [.055±.002]



-	1	1	1	1	1-993111-6	PIN, SLOTTED SPRING 3.0 X 30.0	177
-	2	2	2	2	3-22280-7	SPRING, COMPRESSION	176
-	1	1	1	1	1752353-1	GUIDE PIN, HOLDDOWN	175
-	1	1	1	1	1901680-1	GUIDE PIN, HOLDDOWN	174
-	REF	REF	REF	REF	SEE TABLE	MEMORY CHIP, PROGRAMMED	135
-	1	1	1	1	455888-1	SPACER, CRIMPER	82
-	1	1	1	1	1633565-1	DOCUMENTATION PACKAGE	71
-	1	1	1	1	1901048-1	TAG, IDENTIFICATION	67
-	2	2	2	2	21017-1	SCREW, DRIVE	66
-	1	1	1	1	18028-1	WASHER, FLAT, REG M3	64
-	1	1	1	1	1655785-9	SCR, BTN SKT HD CAP (M3 X 6)	62
-	2	2	2	2	1655785-1	SCR, BTN SKT HD CAP (M4 X 8)	60
-	1	1	1	1	985575-3	SCR, FLT SKT HD CAP M3 X 10.0	57
-	4	4	4	4	1655783-3	SCR, CAP, SOC HD, LOW HEAD, M4 X 12	54
-	1	1	1	1	1-18030-0	NUT, HEX, REG M3.5	52
-	1	1	1	1	1901681-1	HOLDDOWN, TERMINAL	51
-	1	1	1	1	2-1752354-1	STANDOFF, HOLD-DOWN	50
-	1	1	1	1	1752300-1	SF SYSTEM III APPLICATOR	46
-	1	1	1	1	1752308-1	RAM	44
-	1	1	1	1	2-1655785-3	SCR, BTN SKT HD CAP (M8 X 25)	41
-	1	1	1	1	993002-4	SCREW, SET, SFT TIP	40
-	1	1	1	1	1962043-1	PLUNGER, BALL, METRIC	39
-	1	1	1	1	1752309-3	RING, INSULATION CRIMP	38
-	1	1	1	1	1-1752356-1	SUPPORT, TERMINAL	34
-	2	2	2	2	3-1655785-3	SCR, BTN SKT HD CAP (M4 X 20)	33
-	1	1	1	1	18028-3	WASHER, FLAT, REG M5	32
-	1	1	1	1	5-1655316-3	SCR, SKT HD CAP, M5 X 10.0	31
-	1	1	1	1	1320908-2	SPACER, STRIP GUIDE	30
-	1	1	1	1	1901087-3	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	455888-3	SPACER, CRIMPER	28
-	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	1976045-1	STRIPPER	22
-	1	1	1	1	18028-2	WASHER, FLAT, REG M4	20
-	REF	REF	REF	REF	1752311-1	STRIPPER	19
-	1	-	1	-	1338684-2	SHEAR HOLDER, FRONT	13
-	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	356885-5	STOP, SHEAR	11
-	-	1	-	1	1-1320921-0	SHEAR HOLDER, FRONT, CUT	10
-	1	1	1	1	318707-2	FLOATING SHEAR, FRONT	9
1	2	2	1	1	6-1633138-7	ANVIL, COMBINATION	8
-	1	1	1	1	1338680-1	DEPRESSOR, SHEAR	5
-	1	1	1	1	1-238011-0	BLOCK, CRIMPER SPACER	4
1	2	2	1	1	9-683454-5	CRIMPER, INSULATION O	3
-	1	1	1	1	1-455888-1	SPACER, CRIMPER	2
1	2	2	1	1	8-1633305-8	CRIMPER, WIRE PREMIUM	1
-77	-76	-71	-6	-1	PART NO	DESCRIPTION	ITEM NO

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DIMENSIONS: INCHES (mm)		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME: Tyco Electronics Harrisburg, PA 17105-3608	
		0 PLC	± <sup>0.005</sup>	APV0	
		1 PLC	± <sup>0.005</sup>	PRODUCT SPEC	
		2 PLC	± <sup>0.005</sup>	APPLICATION SPEC	
		3 PLC	± <sup>0.005</sup>	SEE TABLE	
		C	± <sup>0.005</sup>		
		ANGLES	+		
MATERIAL:		FINISH:		WEIGHT:	
-		-		-	
				CUSTOMER DRAWING	
				SCALE: 3:5	SHEET: 1 OF 1 REV: A

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