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				P	LTR	DESCRIPTION	DATE
						A1 ECR-14-003278	05MAR2014
							GK HMR

# REPLACED BY OCEAN STYLE APPLICATOR PART

## NUMBER 2151418-6

FOR REPLACEMENT PARTS FOR APPLICATOR 1911249  
 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  
 1911249

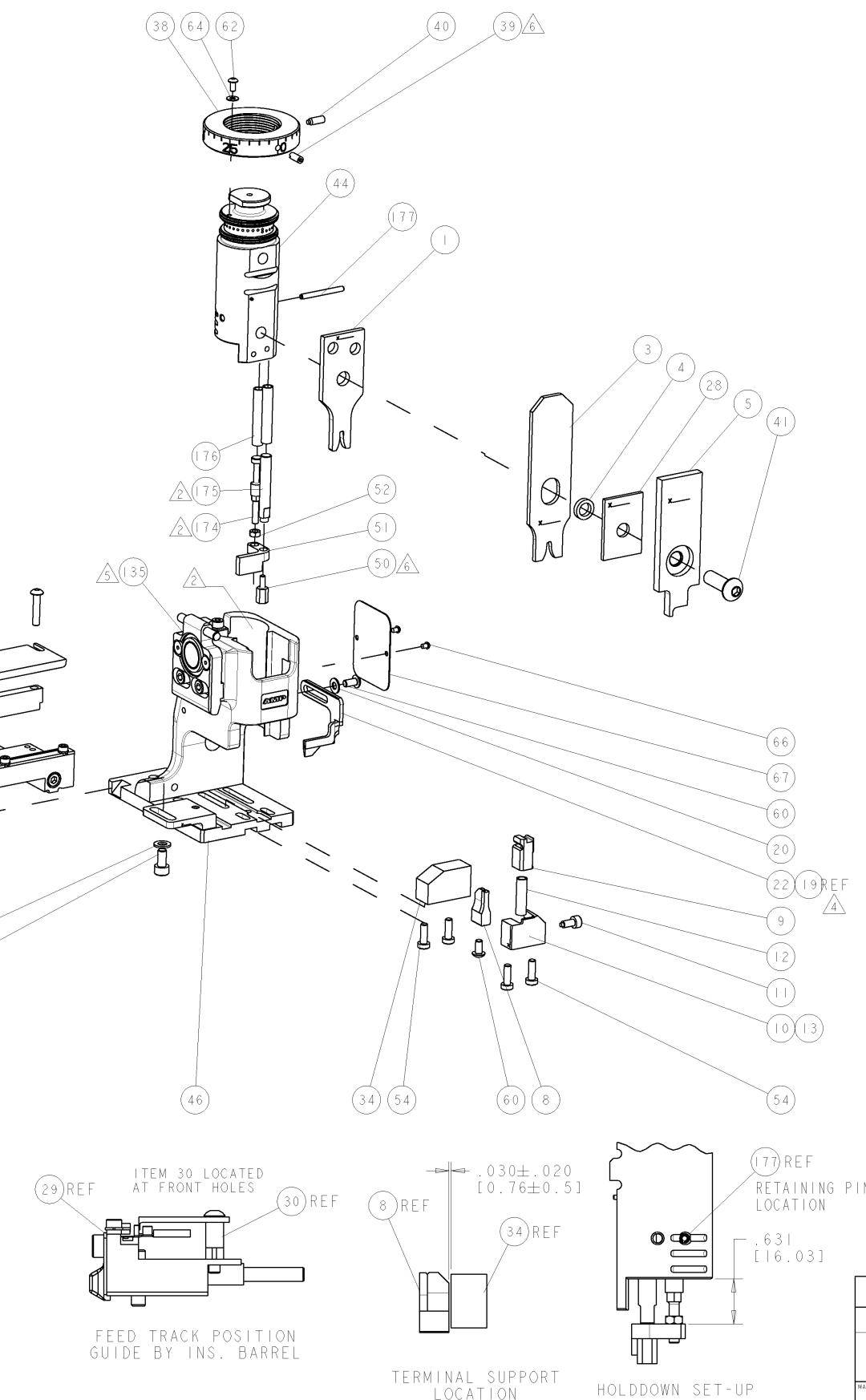
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		APVD RAGHAVENDRA			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			
0 PLC ±		APPLICATION SPEC			
1 PLC ±					
2 PLC ±					
3 PLC ±					
4 PLC ±					
ANGLES ±					
MATERIAL		WEIGHT		SIZE A3	
FINISH		DRAWING NO C- 1911249		CAGE CODE	
		CUSTOMER DRAWING		SCALE	
				SHEET 1 OF 2	
				REV A1	

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PART NUMBER	REV	DESCRIPTION	PROGRAMMED MEMORY CHIP
1911249-1	A	CUTS CARRIER	8-1911249-1
1911249-6	A	CONTINUOUS CARRIER	8-1911249-6
7-1911249-1	A	-1 AND SPARE PARTS	9-1911249-1
7-1911249-6	A	-6 AND SPARE PARTS	9-1911249-6
7-1911249-7	A	SPARE PARTS KIT	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.25mm [.089]	F
INSUL	3.15mm [.124]	OV
APPL INSTRUCTIONS		
408-10135		

TERMINAL DATA: FCI TERMINAL		FCI CRIMP SPEC	CRIMP SPEC
TERMINAL NAME: TERMINAL, SICMA 3 1.5 X 0.8 RECEPT			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
4.3-4.7 mm [.169-.185 IN]		2.60mm MAX [.102 IN MAX]	
TERMINAL APPL SPEC		NONE	-
		-	-
		-	-
TERMINALS APPLIED			
TE TERMINAL	FCI TERMINAL	TE TERMINAL	FCI TERMINAL
1949158-1	211CC2S2150	1949158-3	211CC2S2161
1949158-2	211CC2S2160	1949158-4	211CC2S2460

WIRE SIZE		CRIMP HEIGHT mm [INCH]	
2mm <sup>2</sup>		1.59±.04 [ .063±0.016 ]	
1.5mm <sup>2</sup>		1.54±.04 [ .061±0.016 ]	
1mm <sup>2</sup>		1.44±.04 [ .057±0.016 ]	



-	I	I	I	I	I-993111-6	PIN, SLOTTED SPRING 3.0 X 30.0	177
-	2	2	2	2	3-22280-7	SPRING, COMPRESSION	176
-	I	I	I	I	1752353-1	GUIDE PIN, HOLDDOWN	175
-	I	I	I	I	1901680-1	GUIDE PIN, HOLDDOWN	174
-	REF	REF	REF	REF	SEE TABLE	MEMORY CHIP, PROGRAMMED	135
-	I	I	I	I	1633565-1	DOCUMENTATION PACKAGE S111	71
-	I	I	I	I	1901048-1	TAG, IDENTIFICATION	67
-	2	2	2	2	21017-1	SCREW, DRIVE	66
-	I	I	I	I	18028-1	WASHER, FLAT, REG M3	64
-	I	I	I	I	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
-	4	4	4	4	1655783-3	SCR, CAP, SOC HD, LOW HEAD, M4 X 12	54
-	I	I	I	I	1-18030-0	NUT, HEX, REG M3.5	52
-	I	I	I	I	1901681-1	HOLDDOWN, TERMINAL	51
-	I	I	I	I	2-1752354-0	STANDOFF, HOLD-DOWN	50
-	I	I	I	I	1752300-1	SF SYSTEM III APPLICATOR	46
-	I	I	I	I	1752308-1	RAM	44
-	I	I	I	I	2-1655785-3	SCR, BTN SKT HD CAP (M8 X 25)	41
-	I	I	I	I	993002-4	SCREW, SET, SFT TIP	40
-	I	I	I	I	1962043-1	PLUNGER, BALL, METRIC	39
-	I	I	I	I	1752309-2	RING, INSULATION CRIMP	38
-	I	I	I	I	1752356-6	SUPPORT, TERMINAL	34
-	2	2	2	2	3-1655785-3	SCR, BTN SKT HD CAP (M4 X 20)	33
-	I	I	I	I	18028-3	WASHER, FLAT, REG M5	32
-	I	I	I	I	5-1655316-3	SCR, SKT HD CAP, M5 X 10.0	31
-	I	I	I	I	1320908-8	SPACER, STRIP GUIDE	30
-	I	I	I	I	1901087-3	ASSEMBLY, STRIP GUIDE	29
-	I	I	I	I	2-455888-0	SPACER, CRIMPER	28
-	I	I	I	I	1320928-1	PLATE, STRIP GUIDE	24
-	I	I	I	I	1976045-1	STRIPPER	22
-	I	I	I	I	18028-2	WASHER, FLAT, REG M4	20
-	REF	REF	REF	REF	1752311-1	STRIPPER	19
-	I	-	I	-	1338684-1	SHEAR HOLDER, FRONT	13
-	I	I	I	I	3-22280-3	SPRING, COMPRESSION	12
-	I	I	I	I	356885-4	STOP, SHEAR	11
-	-	I	-	I	1320921-1	SHEAR HOLDER, FRONT, CUT	10
-	I	I	I	I	454276-1	FLOATING SHEAR, FRONT	9
I	2	2	I	I	2-1633138-2	ANVIL, COMBINATION	8
-	I	I	I	I	3-455889-6	DEPRESSOR, SHEAR	5
-	I	I	I	I	238011-9	BLOCK, CRIMPER SPACER	4
I	2	2	I	I	9-854830-0	CRIMPER, INSULATION SPECIAL	3
I	2	2	I	I	1-456406-5	CRIMPER, WIRE PREMIUM	1
-77 -76 -71 -6 -1				PART NO	DESCRIPTION	ITEM NO	

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION 1515 DEADERICK ST., BETHESDA, MD 20814-2998 SHOULD BE CONTACTED FOR THE LATEST VERSION.		DNW	13AUG2008	Tyco Electronics							
		L GROSS	13AUG2008	Tyco Electronics							
		CHK	13AUG2008	Harrisburg, PA 17105-3608							
DIMENSIONS: INCHES[mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME							
		APVD	13AUG2008	SIDE FEED SYSTEM III APPLICATOR							
		N DEMING		-							
		PRODUCT SPEC		-							
		APPLICATION SPEC		-							
		SEE TABLE		-							
MATERIAL	FINISH	WEIGHT		RESTRICTED TO							
		-		A 1 00779 C-1911249		-					
		CUSTOMER DRAWING		SCALE	3:5	SHEET	1	OF	1	REV	A

# Mouser Electronics

Authorized Distributor

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[1911249-6](#)