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LOC

DIST

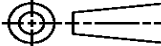
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-13-013043	23AUG2013	XZ	LZ

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151430-6

FOR REPLACEMENT PARTS FOR APPLICATOR 1911274
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
1911274

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN X. ZHAO		 TE Connectivity			
DIMENSIONS:		CHK L. ZHANG					
		APVD L. ZHANG		NAME			
		PRODUCT SPEC		SIDE FEED SYSTEM III APPLICATOR			
		APPLICATION SPEC					
		WEIGHT					
MATERIAL		FINISH		SIZE A3	CAGE CODE	DRAWING NO C- 1911274	RESTRICTED TO
CUSTOMER DRAWING				SCALE	SHEET 1 OF 2	REV A1	

8				7			
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PART NUMBER		REV	DESCRIPTION		PROGRAMMED MEMORY CHIP		
1911274-1		A	CUTS CARRIER		8-1911274-1		
1911274-6		A	CONTINUOUS CARRIER		8-1911274-6		
7-1911274-1		A	-1 AND SPARE PARTS		9-1911274-1		
7-1911274-6		A	-6 AND SPARE PARTS		9-1911274-6		
7-1911274-7		A	SPARE PARTS KIT		-		

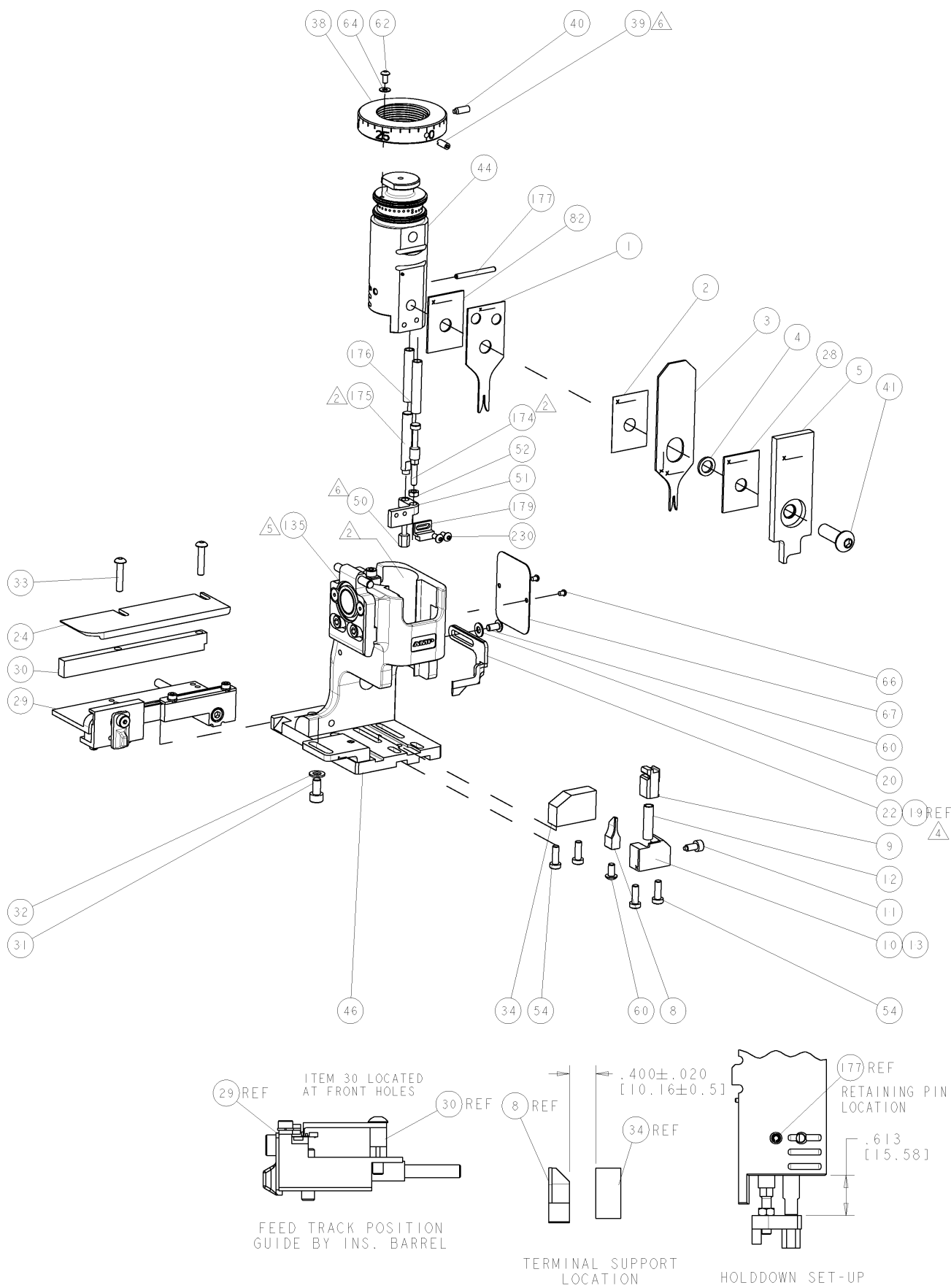
APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	.99mm [.039]	F
INSUL	1.40mm [.055]	O
APPL INSTRUCTIONS 408-10135		

TERMINAL DATA: MOLEX TERMINAL		TYCO ELECTRONICS CRIMP SPEC	
TERMINAL NAME: CRIMP TERMINAL,		MILLI-GRID, 2.0mm MOLEX	
WIRE STRIP LENGTH 1.2-1.8 mm [.051-.071 IN]		INSULATION DIAMETER RANGE 0.78-1.39mm [.031-.055 IN]	
TERMINAL APPL SPEC	 MOLEX	-	-

TERMINALS APPLIED			
TE TERMINAL	MOLEX TERMINAL	TE TERMINAL	MOLEX TERMINAL
994698-1	50394-8052	994698-2	50394-8051
621528-1	50394-8051	1642396-1	50394-8051
1642397-1	50212-8000	-	-

WIRE SIZE	CRIMP HEIGHT mm [INCH]
24AWG	.64±.05 [.025±.002]
26AWG	.61±.05 [.024±.002]
28AWG	.58±.05 [.023±.002]
30AWG	.56±.05 [.022±.002]

- ⚠ RECOMMENDED SPARE PARTS.
- ⚠ GREASE BEARING SURFACES LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- ⚠ ITEM 19 - OPTIONAL STRIPPER FOR BENCH MACHINE APPLICATIONS.
- ⚠ APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY.
- ⚠ APPLY P/N 1-23419-5 LOCTITE(R) TO THREADS.



-	2	2	2	2	1655785-9	SCR, BTN SKT HD CAP (M3 X 6)	230
-	1	1	1	1	1-1976053-0	LOCATER BLOCK, TERMINAL	179
-	1	1	1	1	1-9931111-6	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	1-455888-0	SPACER, CRIMPER	82
-	1	1	1	1	1633565-1	DOCUMENTATION PACKAGE SIII	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
-	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	1901681-4	HOLDDOWN, TERMINAL	51
-	1	1	1	1	1-1752354-4	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	1752309-2	RING, INSULATION CRIMP	38
-	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	1320908-9	SPACER, STRIP GUIDE	30
-	1	1	1	1	1901087-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	1976045-3	STRIPPER	22
-	1	1	1	1	18028-2	WASHER, FLAT, REG M4	20
-	REF	REF	REF	REF	1752311-6	STRIPPER	19
-	1	-	-	-	1338684-1	SHEAR HOLDER, FRONT	13
-	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	356885-4	STOP, SHEAR	11
-	-	-	-	-	1320921-1	SHEAR HOLDER, FRONT, CUT	10
-	1	1	1	1	454276-1	FLOATING SHEAR, FRONT	9
-	1	2	2	1	7-1633139-3	ANVIL, COMBINATION	8
-	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	2-238011-3	BLOCK, CRIMPER SPACER	4
-	1	2	2	1	5-683453-2	CRIMPER, INSULATION PREMIUM	3
-	1	1	1	1	455888-1	SPACER, CRIMPER	2
-	1	2	2	1	5-1490019-0	CRIMPER, WIRE PREMIUM	1

DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN 26NOV2008		CHK 26NOV2008		APPR 26NOV2008		NAME		Tyco Electronics		Tyco Electronics		Harrisburg, PA 17105-3608	
10 PLC		±		G. BAILEY		T. ELBIN		PRODUCT SPEC		SIDE FEED SYSTEM III APPLICATOR		-		-		-	
2 PLC		±		APPLICATION SPEC		SEE TABLE		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO		-	
3 PLC		±		MATERIAL		FINISH		WEIGHT		A1		00779		C=1911274		-	
4 PLC		±		CUSTOMER DRAWING		SCALE		3:5		SHEET		OF		REV		A	

CUSTOMER ACCESSIBLE PRODUCTION DRAWING

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1911274-6](#)