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LOC DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-13-003715	28FEB2013	XZ	LZ


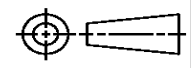
# REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151229-6

FOR REPLACEMENT PARTS FOR APPLICATOR 1911072  
 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  
 1911072

Dimensioning and tolerancing per ASME Y14.5M-2009

A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN X. ZHAO	 TE Connectivity			
DIMENSIONS:		CHK L. ZHANG				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD L. ZHANG	NAME			
		PRODUCT SPEC	SIDE FEED SYSTEM III APPLICATOR			
		APPLICATION SPEC				
MATERIAL	FINISH	WEIGHT	SIZE A3	CAGE CODE	DRAWING NO C-1911072	RESTRICTED TO
		SCALE		SHEET 1 OF 2		REV A1

1470-19 (3/11)

Pr o/ENGINEER DRAWING

Dimensioning and tolerancing per ASME Y14.5M-2009

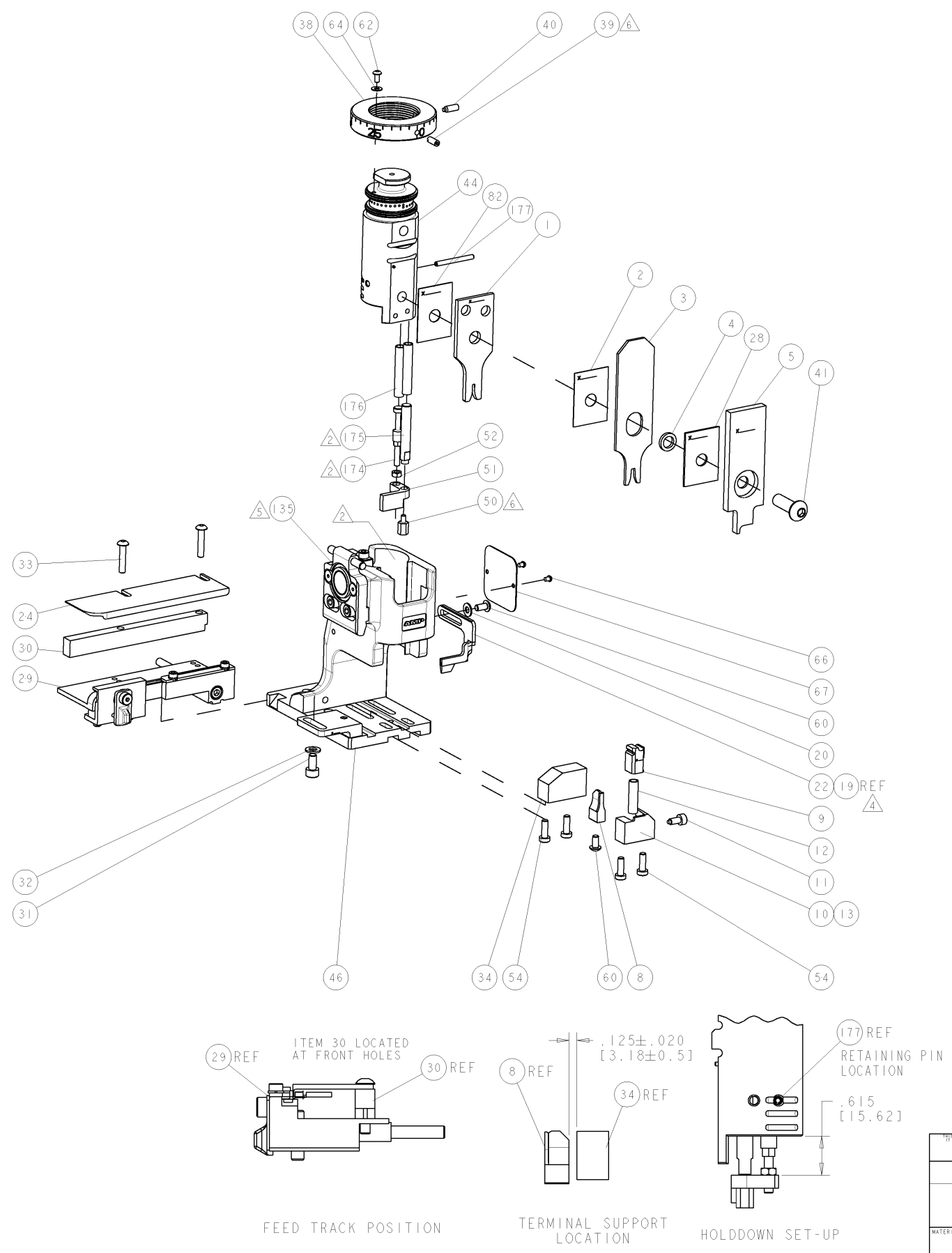
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PART NUMBER		REV		DESCRIPTION		PROGRAMMED MEMORY CHIP									
1911072-1		A		CUTS CARRIER		8-1911072-1									
1911072-6		A		CONTINUOUS CARRIER		8-1911072-6									
7-1911072-1		A		-1 AND SPARE PARTS		9-1911072-1									
7-1911072-6		A		-6 AND SPARE PARTS		9-1911072-6									
7-1911072-7		A		SPARE PARTS KIT		-									

FEED FINGER 1901694-1	SET UP GAGE 1901040-1	LOC A	DIST 66	REVISIONS			
				REV	DESCRIPTION	DATE	BY
				A	RELEASED	19JUL2007	DW

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.40mm [.055]	F
INSUL	3.05mm [.120]	F
APPL INSTRUCTIONS 408-10135		

TERMINAL DATA: TE TERMINAL		TYCO ELECTRONICS CRIMP SPEC	
TERMINAL NAME: MINIATURE RECTANGULAR RECEPTACLE			
WIRE STRIP LENGTH 3.58-4.34 mm [.141-.171 IN]		INSULATION DIAMETER RANGE 1.27-2.92mm [.050-.115 IN]	
TERMINAL APPL SPEC	114-1014		
TERMINALS APPLIED			
641294-1	641294-2	350663-6	350665-1
350665-2	350967-1	350967-2	350969-1
350969-2			

WIRE SIZE	CRIMP HEIGHT mm [INCH]
18AWG	1.17±.05 [.046±.002]
20AWG	1.04±.05 [.041±.002]
22AWG	.86±.05 [.034±.002]
24AWG	.86±.05 [.034±.002]
26AWG	.79±.05 [.031±.002]



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

-	1	1	1	1	1	1-993111-6	PIN, SLOTTED SPRING 3.0 X 30.0	177
-	2	2	2	2	2	3-22280-7	SPRING, COMPRESSION	176
-	1	1	1	1	1	1752353-1	GUIDE PIN, HOLDDOWN	175
-	1	1	1	1	1	1901680-1	GUIDE PIN, HOLDDOWN	174
-	REF	REF	REF	REF	REF	SEE TABLE	MEMORY CHIP, PROGRAMMED	135
-	1	1	1	1	1	455888-4	SPACER, CRIMPER	82
-	1	1	1	1	1	1633565-1	DOCUMENTATION PACKAGE	71
-	1	1	1	1	1	1901048-1	TAG, IDENTIFICATION	67
-	2	2	2	2	2	21017-1	SCREW, DRIVE	66
-	1	1	1	1	1	18028-1	WASHER, FLAT, REG M3	64
-	1	1	1	1	1	1655785-9	SCR, BTN SKT HD CAP (M3 X 6)	62
-	2	2	2	2	2	1655785-1	SCR, BTN SKT HD CAP (M4 X 8)	60
-	4	4	4	4	4	1655783-3	SCR, CAP, SOC HD, LOW HEAD, M4 X 12	54
-	1	1	1	1	1	1-18030-0	NUT, HEX, REG M3.5	52
-	1	1	1	1	1	1901681-1	HOLDDOWN, TERMINAL	51
-	1	1	1	1	1	1-1752354-6	STANDOFF, HOLD-DOWN	50
-	1	1	1	1	1	1752300-1	SF SYSTEM III APPLICATOR	46
-	1	1	1	1	1	1752308-1	RAM	44
-	1	1	1	1	1	2-1655785-3	SCR, BTN SKT HD CAP (M8 X 25)	41
-	1	1	1	1	1	993002-4	SCREW, SET, SFT TIP	40
-	1	1	1	1	1	1962043-1	PLUNGER, BALL, METRIC	39
-	1	1	1	1	1	1752309-2	RING, INSULATION CRIMP	38
-	1	1	1	1	1	1752356-3	SUPPORT, TERMINAL	34
-	2	2	2	2	2	3-1655785-3	SCR, BTN SKT HD CAP (M4 X 20)	33
-	1	1	1	1	1	18028-3	WASHER, FLAT, REG M5	32
-	1	1	1	1	1	5-1655316-3	SCR, SKT HD CAP, M5 X 10.0	31
-	1	1	1	1	1	1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1901087-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	1976045-1	STRIPPER	22
-	1	1	1	1	1	18028-2	WASHER, FLAT, REG M4	20
-	REF	REF	REF	REF	REF	1752311-1	STRIPPER	19
⚠	1	1	1	1	1	1338684-1	SHEAR HOLDER, FRONT	13
⚠	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
⚠	1	1	1	1	1	356885-4	STOP, SHEAR	11
⚠	1	1	1	1	1	1320921-1	SHEAR HOLDER, FRONT, CUT	10
⚠	1	1	1	1	1	462006-1	FLOATING SHEAR, FRONT	9
⚠	1	2	2	2	2	1-1633128-5	ANVIL, COMBINATION .055	8
⚠	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR	5
⚠	1	1	1	1	1	238011-7	BLOCK, CRIMPER SPACER	4
⚠	1	2	2	2	2	7-456134-3	CRIMPER, INSULATION F PREMIUM	3
⚠	1	1	1	1	1	455888-3	SPACER, CRIMPER	2
⚠	1	2	2	2	2	1-456402-6	CRIMPER, WIRE PREMIUM	1
	-77	-76	-71	-6	-1	PART NO	DESCRIPTION	ITEM NO

DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		OWN D. WRIGHT 14JUN2007		Tyco Electronics Harrisburg, PA 17105-3608	
0 PLC	±	0.001	±	APV N. DEMING 14JUN2007	NAME SIDE FEED SYSTEM III APPLICATOR		
1 PLC	±	0.002	±	PRODUCT SPEC	SIZE CAGE CODE DRAWING NO		
2 PLC	±	0.003	±	APPLICATION SPEC	RESTRICTED TO		
3 PLC	±	0.004	±	SEE TABLE	A   00779   1911072		
4 PLC	±	0.005	±	CUSTOMER DRAWING	SCALE 3:5 SHEET 1 OF 1 REV A		