

4

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2

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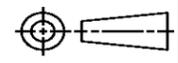
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	D1	ECR-13-018173		29NOV13	RS	LZ	

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151164-6

FOR REPLACEMENT PARTS FOR APPLICATOR 1911017
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
1911017

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHEN	 TE Connectivity	
DIMENSIONS:		CHK LJ.ZHANG		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD U.GUO	NAME SIDE FEED SYSTEM III APPLICATOR	
 <ul style="list-style-type: none"> 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± 		PRODUCT SPEC	RESTRICTED TO	
		APPLICATION SPEC	SIZE A3	CAGE CODE
MATERIAL	FINISH	WEIGHT	CUSTOMER ACCESSIBLE PRODUCTION DRAWING	
		SCALE	SHEET 1 OF 2	REV D1

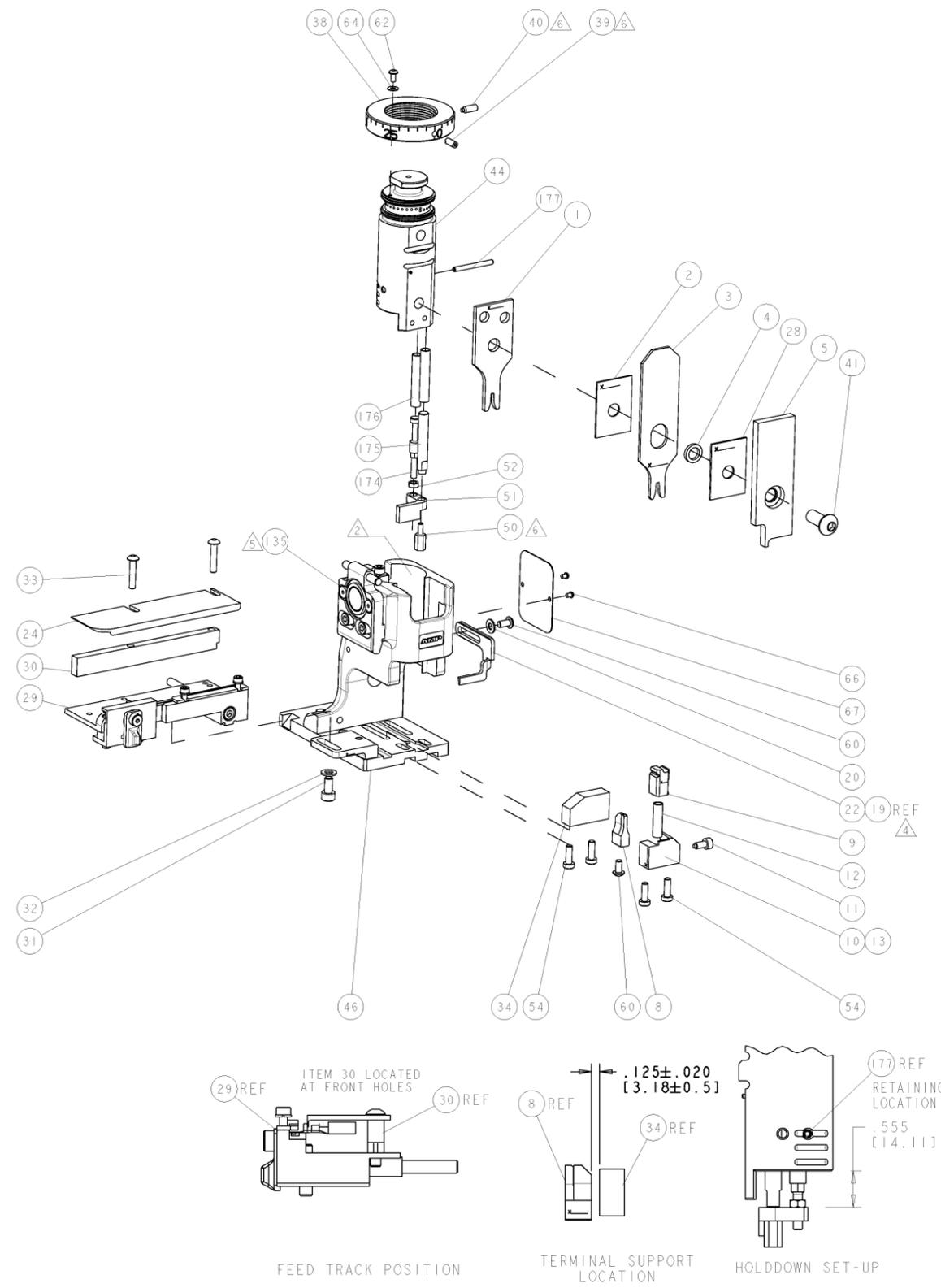
8		7		6		5		4		3		2		1	
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PART NUMBER	REV	DESCRIPTION	PROGRAMMED MEMORY CHIP												
1911017-1	D	CUTS CARRIER	8-1911017-1												
1911017-6	D	CONTINUOUS CARRIER	8-1911017-6												
7-1911017-1	D	-1 AND SPARE PARTS	9-1911017-1												
7-1911017-6	D	-6 AND SPARE PARTS	9-1911017-6												
7-1911017-7	B	SPARE PARTS KIT	-												

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	.080 [2.03mm]	F
INSUL	.100 [2.54mm]	OV
APPL INSTRUCTIONS 408-10135		

TERMINAL DATA: TE TERMINAL		TYCO ELECTRONICS CRIMP SPEC	
TERMINAL NAME: AMP MCP2.8 FLAT TYPE RECEPTACLE			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
.157-.181 [4.0-4.6mm]		.055-.083 [1.40-2.10mm]	
TERMINAL APPL SPEC	114-18148 (A)	-	-
	114-18144 (B)	-	-
TERMINALS APPLIED			
1-968849-1 (A)	1-968849-2 (A)	1-968849-3 (A)	967702-1 (B)
967702-2 (B)	967705-1 (B)	967705-2 (B)	-

WIRE SIZE	CRIMP HEIGHT
(B+C) 1mm2	1.36±0.05 [0.54±.002]
(B+C) 0.75mm2	1.27±0.05 [0.50±.002]
(B+C) 0.5mm2	1.18±0.05 [0.46±.002]
(A) 1mm2	1.20±0.05 [0.47±.002]
(A) 0.75mm2	1.18±0.05 [0.46±.002]
(A) 0.5mm2	1.15±0.05 [0.45±.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.



FEED FINGER 1901694-1	SET UP GAGE 1901040-1	LOC A	DIST 66	REVISIONS			
				REV	DATE	BY	APPD
				D	ECR-12-000448	10JUN2012	XZ TE

-	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	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	1901681-1	HOLDDOWN, TERMINAL	51
-	1	1	1	1	2-1752354-5	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	2-1655785-2	SCR, BTN SKT HD CAP (M8 X 20)	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	1752309-1	RING, INSULATION CRIMP	38
-	1	1	1	1	1-1752356-6	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	1320908-1	SPACER, STRIP GUIDE	30
-	1	1	1	1	1901087-4	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	1976045-1	STRIPPER	22
-	1	1	1	1	18028-2	WASHER, FLAT, REG M4	20
-	REF	REF	REF	REF	1752311-1	STRIPPER	19
⚠	-	-	-	-	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
⚠	-	-	-	-	462006-1	FLOATING SHEAR, FRONT	9
⚠	1	2	2	1	1-1333204-7	ANVIL, COMBINATION	8
⚠	-	-	-	-	1-455889-4	DEPRESSOR, SHEAR	5
⚠	-	-	-	-	2-238011-2	BLOCK, CRIMPER SPACER	4
⚠	1	2	2	1	2-854830-4	CRIMPER, INSULATION SPECIAL	3
⚠	-	-	-	-	455888-8	SPACER, CRIMPER	2
⚠	1	2	2	1	1-456405-6	CRIMPER, WIRE PREMIUM	1
-	-77	-76	-71	-6	-1	PART NO	DESCRIPTION
							ITEM NO

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DATE: 26 FEB 2007	
INCHES (mm)		0 PLC ±		DRAWN: OSMAR2007	
		1 PLC ±		CHECKED: OSMAR2007	
		2 PLC ±		DESIGNED: OSMAR2007	
		3 PLC ±		APPROVED: OSMAR2007	
		4 PLC ±		NAME: OSMAR2007	
		ANGLES		PRODUCT SPEC	
		FINISH		APPLICATION SPEC	
				SEE TABLE	
MATERIAL:				SIZE: A	
				CASE CODE: 00779	
				DRAWING NO: 1911017	
				RESTRICTED TO:	
				CUSTOMER DRAWING	
				SCALE: 3:5	
				SHEET 1 OF 1	
				REV D	