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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														
<table border="0"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±</td></tr> <tr><td>2 PLC</td><td>±</td></tr> <tr><td>3 PLC</td><td>±</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> </table>		0 PLC	±	1 PLC	±	2 PLC	±	3 PLC	±	4 PLC	±	ANGLES	±	PRODUCT SPEC	SIZE A3		
0 PLC	±																
1 PLC	±																
2 PLC	±																
3 PLC	±																
4 PLC	±																
ANGLES	±																
MATERIAL		APPLICATION SPEC	CAGE CODE	DRAWING NO C-1911017	RESTRICTED TO												
FINISH		WEIGHT	CUSTOMER ACCESSIBLE PRODUCTION DRAWING														
		SCALE	SHEET 1 OF 2	REV D1													

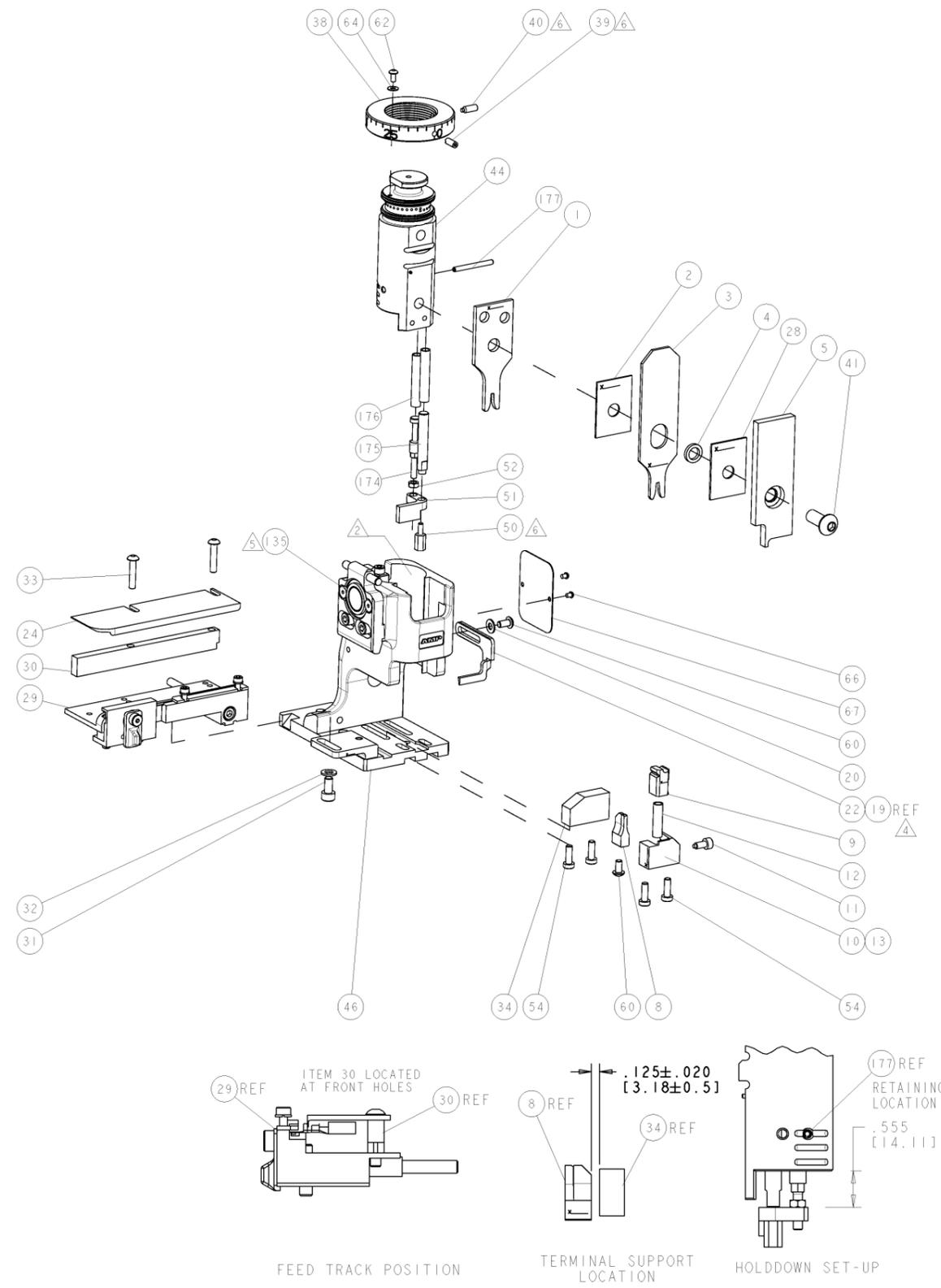
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PART NUMBER	REV	DESCRIPTION	PROGRAMMED MEMORY CHIP												
1911017-1	D	CUTS CARRIER	8-1911017-1												
1911017-6	D	CONTINUOUS CARRIER	8-1911017-6												
7-1911017-1	D	-1 AND SPARE PARTS	9-1911017-1												
7-1911017-6	D	-6 AND SPARE 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 [1.054±.002]
(B+C) 0.75mm2	1.27±0.05 [1.050±.002]
(B+C) 0.5mm2	1.18±0.05 [1.046±.002]
(A) 1mm2	1.20±0.05 [1.047±.002]
(A) 0.75mm2	1.18±0.05 [1.046±.002]
(A) 0.5mm2	1.15±0.05 [1.045±.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	SET UP GAGE	LOC	DIST	REVISIONS				
1901694-1	1901040-1	A	66	REV	DESCRIPTION	DATE	OWN	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	±	DRW: D. WRIGHT	CHK: OSMAR2007
		1 PLC	±	APP: N. DEMING	DES: OSMAR2007
		2 PLC	±	REV: N. DEMING	NAME: OSMAR2007
		3 PLC	±	PRODUCT SPEC	
		4 PLC	±	APPLICATION SPEC	
		ANGLES	±	SEE TABLE	
MATERIAL:		FINISH:		SIZE: A1	CASE CODE: 00779
				DRAWING NO: 1911017	RESTRICTED TO: -
				CUSTOMER DRAWING	SCALE: 3:5

AMP 4805 REV 31MAR2000
Prof/ENGINEER DRAWING

Mouser Electronics

Authorized Distributor

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[7-1911017-7](#)