

4

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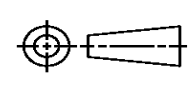
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	D1	ECR-13-018173		29NOV13	RS	LZ	

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			
		APVD U.GUO	NAME SIDE FEED SYSTEM III APPLICATOR		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	APPLICATION SPEC		
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		WEIGHT	SIZE A3	CAGE CODE	DRAWING NO C-1911017
MATERIAL		CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SCALE	SHEET 1 OF 2 REV D1

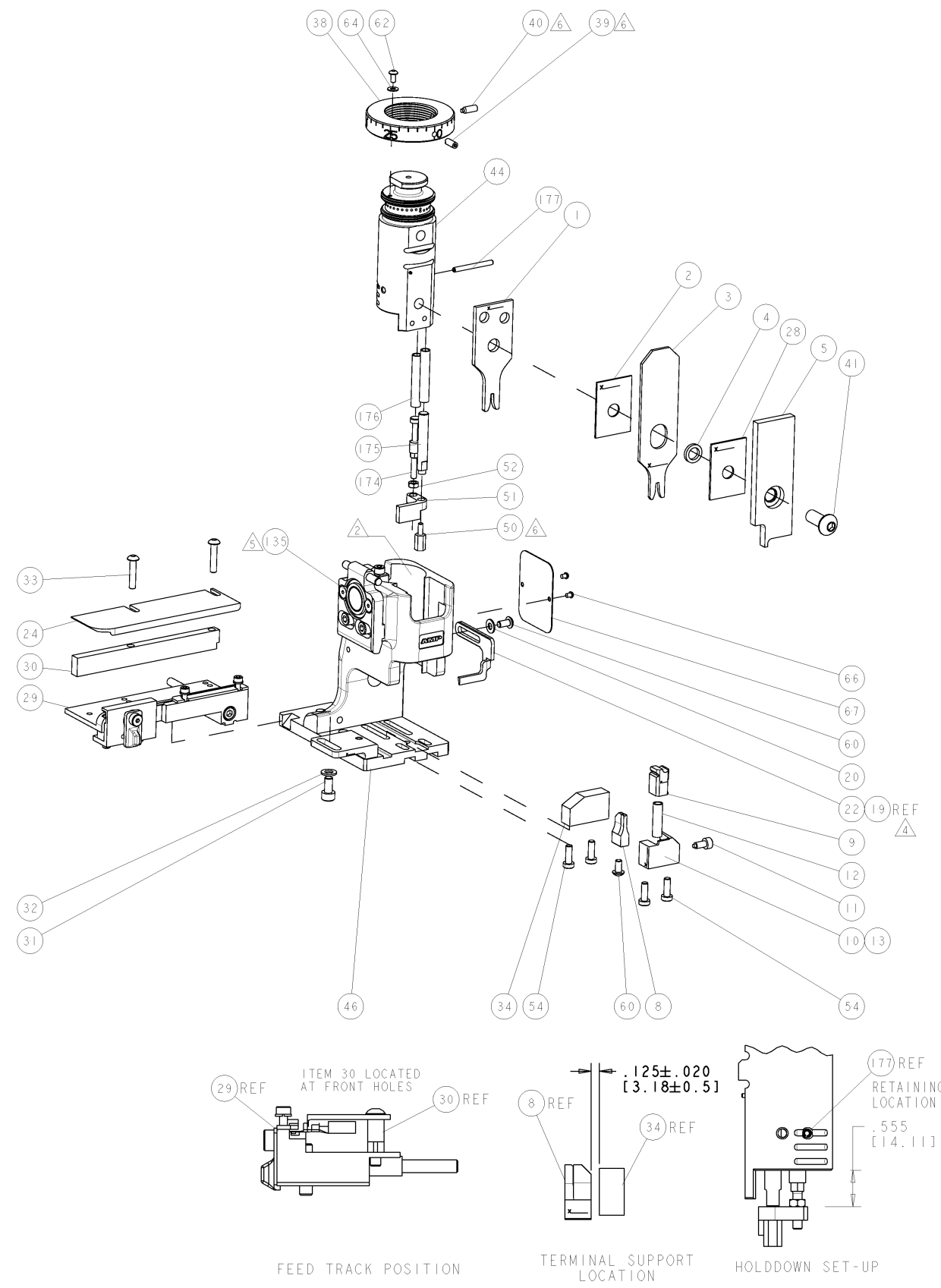
PART NUMBER	REV	DESCRIPTION	PROGRAMMED MEMORY CHIP
1911017-1	D	CUTS CARRIER	8-1911017-1
1911017-6	D	CONTINUOUS CARRIER	8-1911017-6
7-1911017-1	D	-1 AND SPARE PARTS	9-1911017-1
7-1911017-6	D	-6 AND SPARE PARTS	9-1911017-6
7-1911017-7	B	SPARE PARTS KIT	-

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

REV	DATE	DESCRIPTION	ITEM NO	
1	1-993111-6	PIN, SLOTTED SPRING 3.0 X 30.0	177	
2	3-22280-7	SPRING, COMPRESSION	176	
1	1752353-1	GUIDE PIN, HOLDDOWN	175	
1	1901680-1	GUIDE PIN, HOLDDOWN	174	
REF	REF REF	SEE TABLE	MEMORY CHIP, PROGRAMMED	135
1	1633565-1	DOCUMENTATION PACKAGE SIII	71	
1	1901048-1	TAG, IDENTIFICATION	67	
2	21017-1	SCREW, DRIVE	66	
1	18028-1	WASHER, FLAT, REG M3	64	
1	1655785-9	SCR, BTN SKT HD CAP (M3 X 6)	62	
2	1655785-1	SCR, BTN SKT HD CAP (M4 X 8)	60	
4	1655783-3	SCR, CAP, SOC HD, LOW HEAD, M4 X 12	54	
1	1-18030-0	NUT, HEX, REG M3.5	52	
1	1901681-1	HOLDDOWN, TERMINAL	51	
1	2-1752354-5	STANDOFF, HOLD-DOWN	50	
1	1752300-1	SF SYSTEM III APPLICATOR	46	
1	1752308-1	RAM	44	
1	2-1655785-2	SCR, BTN SKT HD CAP (M8 X 20)	41	
1	993002-4	SCREW, SET, SFT TIP	40	
1	1962043-1	PLUNGER, BALL, METRIC	39	
1	1752309-1	RING, INSULATION CRIMP	38	
1	1-1752356-6	SUPPORT, TERMINAL	34	
2	3-1655785-3	SCR, BTN SKT HD CAP (M4 X 20)	33	
1	18028-3	WASHER, FLAT, REG M5	32	
1	5-1655316-3	SCR, SKT HD CAP, M5 X 10.0	31	
1	1320908-1	SPACER, STRIP GUIDE	30	
1	1901087-4	ASSEMBLY, STRIP GUIDE	29	
1	1-455888-0	SPACER, CRIMPER	28	
1	1320928-1	PLATE, STRIP GUIDE	24	
1	1976045-1	STRIPPER	22	
1	18028-2	WASHER, FLAT, REG M4	20	
REF	REF REF	SEE TABLE	STRIPPER	19
1	1338684-1	SHEAR HOLDER, FRONT	13	
1	3-22280-3	SPRING, COMPRESSION	12	
1	356885-4	STOP, SHEAR	11	
1	1320921-1	SHEAR HOLDER, FRONT, CUT	10	
1	462006-1	FLOATING SHEAR, FRONT	9	
1	1-1333204-7	ANVIL, COMBINATION	8	
1	1-455889-4	DEPRESSOR, SHEAR	5	
1	2-238011-2	BLOCK, CRIMPER SPACER	4	
1	2-854830-4	CRIMPER, INSULATION SPECIAL	3	
1	455888-8	SPACER, CRIMPER	2	
1	1-456405-6	CRIMPER, WIRE PREMIUM	1	
-77	-76 -71	-6 -1	PART NO	
			DESCRIPTION	ITEM NO

DATE: 26 FEB 2007	DRW: D. WRIGHT	TE Connectivity
CHK: N. DEMING	OSMAR2007	Harrisburg, PA 17105-3608
APPD: N. DEMING	OSMAR2007	
PRODUCT SPEC		
APPLICATION SPEC		
SEE TABLE		
MATERIAL:	FINISH:	RESTRICTED TO:
CUSTOMER DRAWING		SCALE: 3:5