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LOC DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

FOR REPLACEMENT PARTS FOR APPLICATOR 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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity		
DIMENSIONS:		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME		
		PRODUCT SPEC	RESTRICTED TO		
		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
MATERIAL	FINISH	WEIGHT	A3	C-	
		SCALE	SHEET	OF	REV

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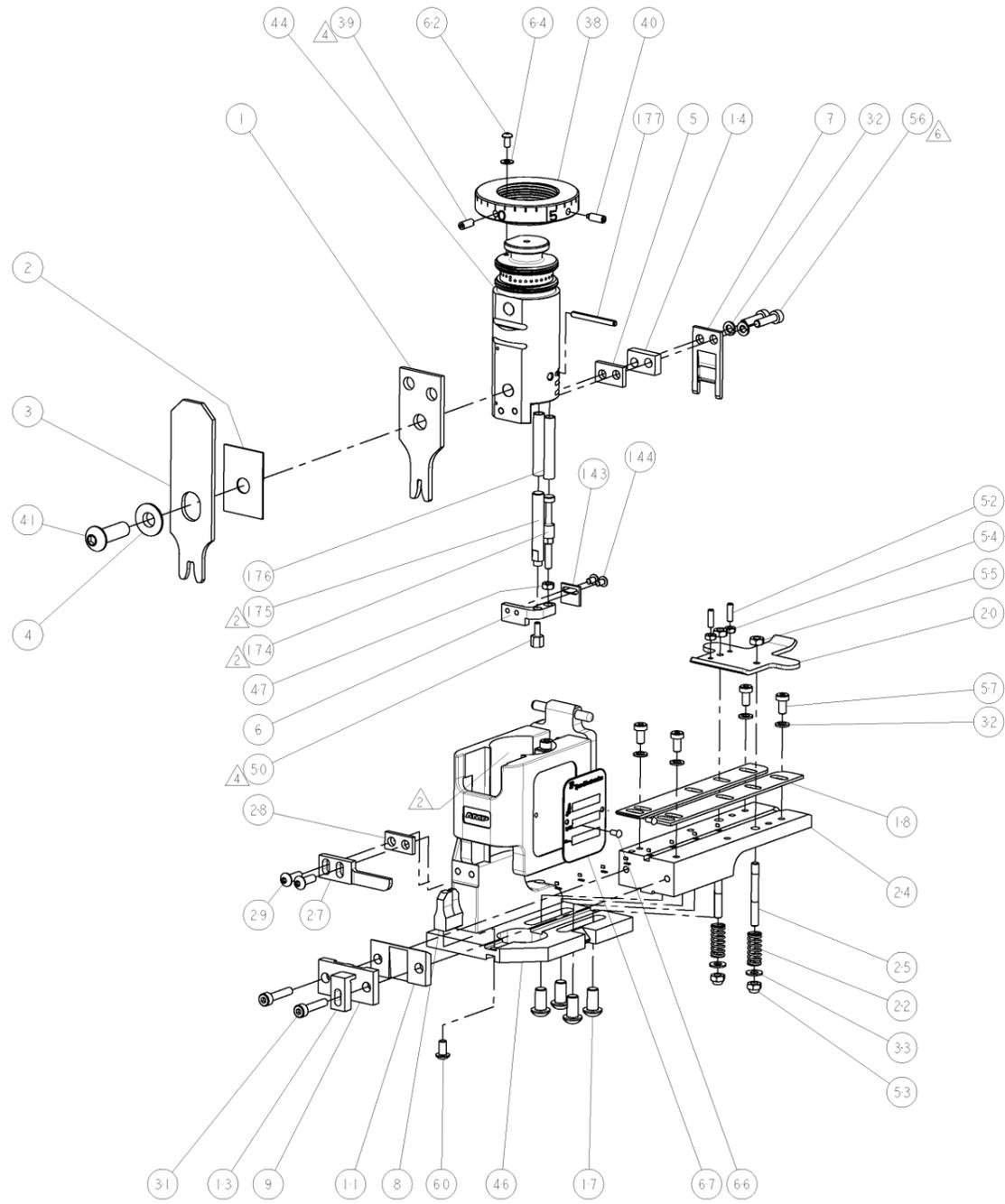
FEED FINGER				SET UP GAGE				REVOLUTIONS			
QTY	LTN	DESCRIPTION	DATE	OWN	APPD	QTY	LTN	DESCRIPTION	DATE	OWN	APPD
1	A	RELEASED	13FEB2008	MEH	GB						

PART NUMBER	REV	DESCRIPTION	PROGRAMMED MEMORY CHIP
1911201-1	A	S3A APPLICATOR	8-1911201-1
7-1911201-1	A	-1 AND SPARE PARTS	9-1911201-1
7-1911201-7	A	SPARE PARTS KIT	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.29 [.090IN]	F
INSUL	4.57 [.180IN]	F
APPL INSTRUCTIONS 408-10136		

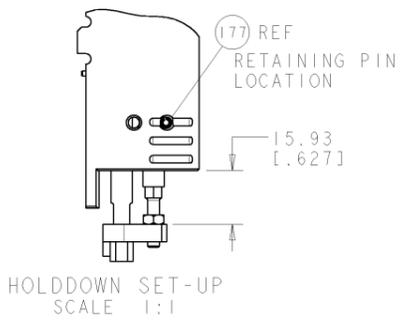
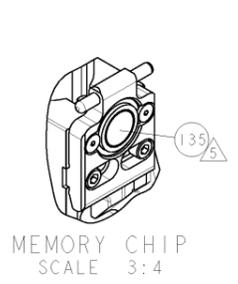
TERMINAL DATA: TE TERMINAL TYCO ELECTRONICS CRIMP SPEC			
TERMINAL NAME: .187 SERIES POSI-LOCK RECEPTACLE			
WIRE STRIP LENGTH	INSULATION DIAMETER RANGE	TERMINAL APPL SPEC	114-2074
3.60-4.40mm [.144-.175 IN]	2.29-3.30mm [.090-.129 IN]		
TERMINALS APPLIED			
63195-1	63195-2	63232-1	63313-1
63520-1	1217580-1	1217715-1	

WIRE SIZE	CRIMP HEIGHT
mm [INCH]	mm [INCH]
16AWG	1.45±.05 [.057±.002]
1mm ²	1.35±.05 [.053±.002]
18AWG	1.27±.05 [.050±.002]
0.75mm ²	1.24±.05 [.049±.002]
20AWG or 0.5mm ²	1.14±.05 [.045±.002]



-	1	1	1-993111-6	PIN, SLOTTED SPRING 3.0 X 30.0	177	
-	2	2	3-22280-7	SPRING, COMPRESSION	176	
-	1	1	1752353-1	GUIDE PIN, HOLDDOWN	175	
-	1	1	1901680-1	GUIDE PIN, HOLDDOWN	174	
-	2	2	3-1655785-4	SCR, BTN SKT HD CAP (M3 X 5)	144	
-	1	1	1976053-6	LOCATER BLOCK, TERMINAL	143	
REF	REF	REF	SEE TABLE	MEMORY CHIP, PROGRAMMED	135	
-	1	1	1633565-2	DOCUMENTATION PACKAGE	71	
-	1	1	1901048-1	TAG, IDENTIFICATION	67	
-	2	2	21017-2	SCREW, DRIVE	66	
-	1	1	18028-1	WASHER, FLAT, REG M3	64	
-	1	1	1655785-9	SCR, BTN SKT HD CAP (M3 X 6)	62	
-	1	1	1655785-1	SCR, BTN SKT HD CAP (M4 X 8)	60	
-	4	4	1655783-2	SCR, CAP, SOC HD, LOW HEAD, M4 X 8	57	
-	2	2	1655316-3	SCR, SKT HD CAP, M4 X 16.0	56	
-	2	2	18030-2	NUT, HEX, REG M4	55	
-	2	2	18030-1	NUT, HEX, REG M3	54	
-	2	2	986965-1	NUT, LOCK, HEX, TORQUE (M4)	53	
-	2	2	2-18032-2	SCR, SET, FLT POINT M3 X 10.0	52	
-	1	1	1752354-8	STANDOFF, HOLD-DOWN	50	
-	1	1	1-18030-0	NUT, HEX, REG M3.5	47	
-	1	1	1752320-1	EF SYSTEM III APPLICATOR	46	
-	1	1	1752308-1	RAM	44	
-	1	1	2-1655785-3	SCR, BTN SKT HD CAP (M8 X 25)	41	
-	1	1	993002-4	SCREW, SET, SFT TIP	40	
-	1	1	1962043-1	PLUNGER, BALL, METRIC	39	
-	1	1	1752309-3	RING, INSULATION CRIMP	38	
-	2	2	18028-2	WASHER, FLAT, REG M4	33	
-	6	6	18026-2	WASHER, SPRG LOCK, REG M4	32	
-	2	2	2-1655316-6	SCR, SKT HD CAP, M4 X 20.0	31	
-	2	2	1655785-2	SCR, BTN SKT HD CAP (M4 X 12)	29	
-	1	1	1-690451-8	SPACER, STRIPPER	28	
-	1	1	240639-1	STRIPPER (MACHINING)	27	
-	2	2	1320906-1	STUD, THREADED	25	
-	1	1	2-1752371-1	PLATE, STRIP GUIDE	24	
-	2	2	4-22281-1	SPRING, DRAG	22	
-	1	1	1752373-1	DRAG	20	
-	2	2	1901259-3	GUIDE, LOWER STRIP	18	
-	4	4	1655785-5	SCR, BTN SKT HD CAP (M6 X 12)	17	
-	1	1	7-240641-1	SPACER	14	
-	1	1	1752360-1	SPACER, HOLD-DOWN	13	
-	1	1	240833-7	PLATE, REAR SHEAR	11	
-	1	1	690482-5	PLATE, FRONT SHEAR	9	
-	1	2	3-1333217-6	ANVIL, COMBINATION	8	
-	1	1	690474-5	BLADE, SLUG	7	
-	1	1	1901681-8	HOLDDOWN, TERMINAL	6	
-	1	1	240641-7	SPACER	5	
-	1	1	238009-4	BLOCK, FL CRIMPER SPACER	4	
-	1	2	9-456134-7	CRIMPER, INSULATION F PREMIUM	3	
-	1	1	455888-6	SPACER, CRIMPER	2	
-	1	2	1	2-456406-3	CRIMPER, WIRE PREMIUM	1

- ⊠ RECOMMENDED SPARE PARTS.
- ② GREASE BEARING SURFACES LIGHTLY.
- 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- ④ APPLY P/N 1-23419-5 LOCTITE® TO THREADS.
- ⑤ APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY.
- ⑥ CUT TO LENGTH AT ASSEMBLY.



DIMENSIONS		TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL		FINISH	
mm [INCHES]	PLC	+	-				
	0	PLC	±				
	1	PLC	±0.1				
	2	PLC	±0.02				
	3	PLC	±0.005				
	4	PLC	±0.0005				
		ANGLES					

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