

4

3

2

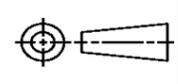
1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
© COPYRIGHT ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-14-014891	09OCT2014	GK	HMR

THIS PART NUMBER IS OBSOLETE (NO LONGER ACTIVE OR PRODUCED).  
 THE CUSTOMER SHOULD CONTACT THEIR SALES REPRESENTATIVE OR TAC  
 TO IDENTIFY THE APPLICATOR THAT WILL PROCESS THE TERMINAL TO BE APPLIED.  
 IF ONE DOES NOT EXIST, A REQUEST TO QUOTE A NEW APPLICATOR WILL NEED TO  
 BE PROCESSED.

FOR REPLACEMENT PARTS FOR APPLICATOR 1911226  
 REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)  
 WILL REMAIN AVAILABLE.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		
DIMENSIONS:		CHK	RAGHAVENDRA		
		APVD	RAGHAVENDRA		
		PRODUCT SPEC	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	END FEED SYSTEM III APPLICATOR		
0 PLC ±		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
1 PLC ±		A3		©- 1911226	
2 PLC ±		CUSTOMER DRAWING		SCALE	SHEET 1 OF 2
3 PLC ±					REV A1
4 PLC ±					
ANGLES ±					
MATERIAL					
FINISH					

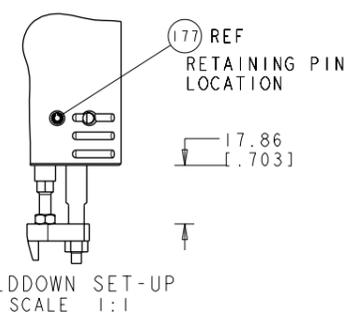
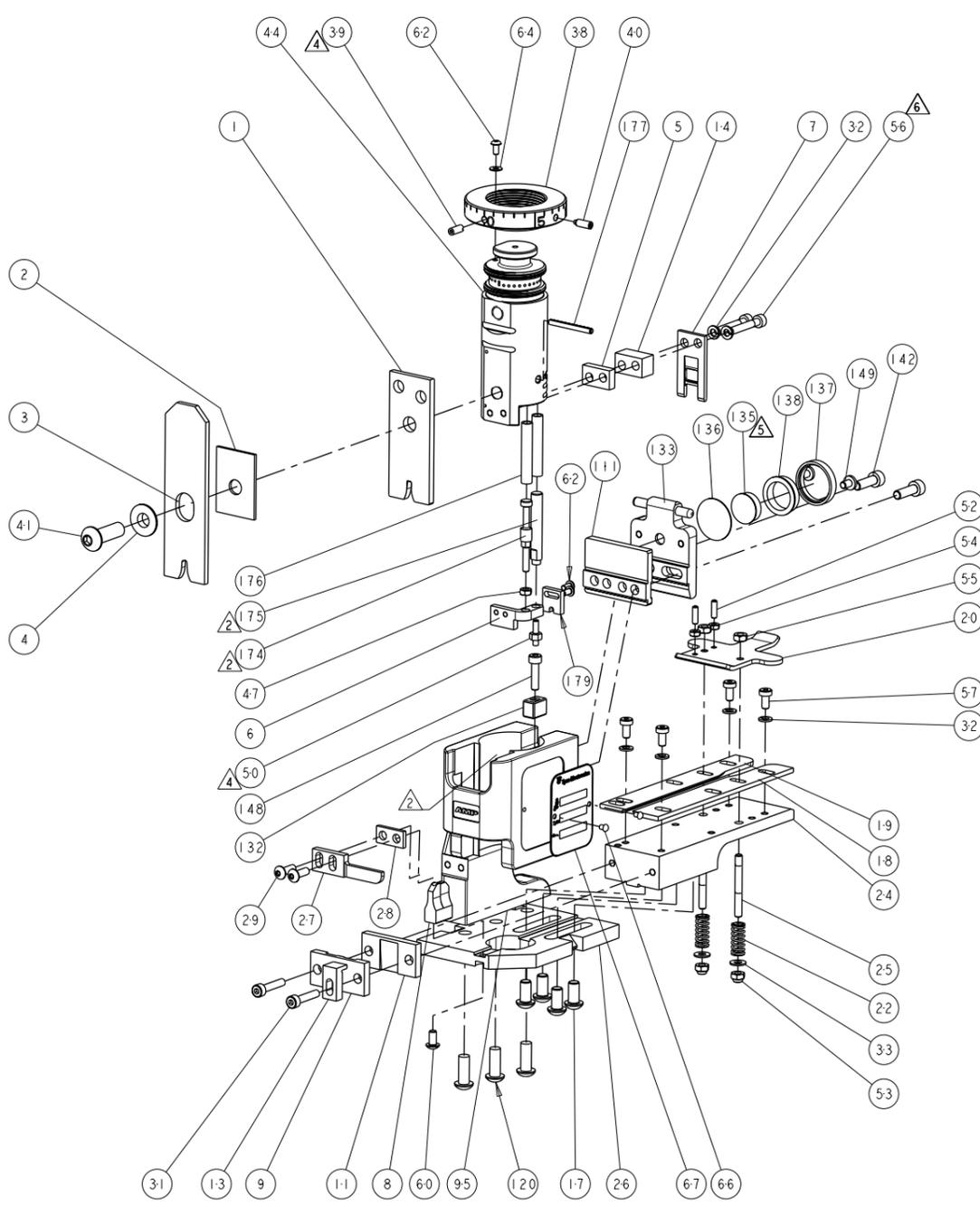
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	
COPYRIGHT © BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.		20	
PART NUMBER	REV	DESCRIPTION	PROGRAMMED MEMORY CHIP
1911226-1	A	S3A APPLICATOR	8-1911226-1
7-1911226-1	A	-1 AND SPARE PARTS	9-1911226-1
7-1911226-7	A	SPARE PARTS KIT	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.79 [.110IN]	F
INSUL	3.56 [.140IN]	OV
APPL INSTRUCTIONS 408-10136		

TERMINAL DATA: TE TERMINAL		TYCO ELECTRONICS CRIMP SPEC	
TERMINAL NAME: .250 SERIES FAST-IN-ON TAB			
WIRE STRIP LENGTH 4.80-5.60mm [.188-.220 IN]		INSULATION DIAMETER RANGE 2.10-3.10mm [.082-.122 IN]	
TERMINAL APPL SPEC	114-18022		
TERMINALS APPLIED			
928962-4	928962-5	929902-1	929902-5
928962-1	928962-6	929902-2	929902-6
928962-2	928962-7	929902-3	
928962-3	928962-8	929902-4	

WIRE SIZE	CRIMP HEIGHT mm [INCH]
2.5mm <sup>2</sup>	1.97±.05 [.078±.002]
2mm <sup>2</sup>	1.83±.05 [.072±.002]
1.5mm <sup>2</sup>	1.69±.05 [.067±.002]

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



FEED FINGER 1901697-1	SET UP GAGE 1901068-1	LOC A	DIST 66	REVISIONS			
REV	DATE	BY	CHKD	APPD	DESCRIPTION	DATE	BY
A	28MAR2008	GH	TE		RELEASED		

REV	DATE	BY	CHKD	APPD	DESCRIPTION	DATE	BY
-	1	1			1976053-1	LOCATER BLOCK, TERMINAL	179
-	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			992285-1	SCR, LOW SKT HD CAP M4 X 6.0	149
-	1	1			1655316-3	SCR, SKT HD CAP, M4 X 16.0	148
-	2	2			5-1655316-5	SCR, SKT HD CAP, M5 X 16.0	142
-	1	1			1901051-1	RING, OUTER	138
-	1	1			1901052-1	INSULATOR, MEMORY CHIP	137
-	1	1			1901050-1	DISC, INSULATING	136
-	1	1			1901689-1	MEMORY CHIP	135
-	1	1			1901065-1	PLATE, FEEDER ATTACH	133
-	1	1			1901247-1	KEY, RAM	132
-	3	3			994988-1	SCR, BTN SKT HD CAP M6X16.0 W/NYLOK	120
-	1	1			1901094-2	SPACER, FEEDER	111
-	1	1			1752366-1	HOUSING, END FEED	95
-	1	1			1633565-2	DOCUMENTATION PACKAGE	71
-	1	1			1901048-1	TAG, IDENTIFICATION	67
-	2	2			21017-1	SCREW, DRIVE	66
-	1	1			18028-1	WASHER, FLAT, REG M3	64
-	3	3			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			4-1655316-9	SCR, SKT HD CAP, M4 X 25.0	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			1-1976055-2	STANDOFF, HOLD-DOWN	50
-	1	1			1-18030-0	NUT, HEX, REG M3.5	47
-	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			1-690451-2	SPACER, STRIPPER	28
-	1	1			240639-1	STRIPPER (MACHINING)	27
-	1	1			1752328-1	BASEPLATE	26
-	2	2			1320906-1	STUD, THREADED	25
-	1	1			1752371-1	PLATE, STRIP GUIDE	24
-	2	2			22281-7	SPRING, DRAG	22
-	1	1			1752373-1	DRAG	20
-	1	1			1-1901696-8	STRIP GUIDE, REAR	19
-	1	1			1-1901695-8	STRIP GUIDE, FRONT	18
-	4	4			1655785-5	SCR, BTN SKT HD CAP (M6 X 12)	17
-	1	1			5-240641-3	SPACER	14
-	1	1			1752360-1	SPACER, HOLD-DOWN	13
-	1	1			240644-1	PLATE, REAR SHEAR	11
-	1	1			690482-4	PLATE, FRONT SHEAR	9
-	1	2			2-1333219-1	ANVIL, COMBINATION	8
-	1	1			690474-4	BLADE, SLUG	7
-	1	1			1901681-4	HOLDDOWN, TERMINAL	6
-	1	1			1-240641-2	SPACER	5
-	1	1			238009-1	BLOCK, FL CRIMPER SPACER	4
-	1	2			3-854830-7	CRIMPER, INSULATION SPECIAL	3
-	1	1			1-455888-4	SPACER, CRIMPER	2
-	1	2			456422-2	CRIMPER, WIRE PREMIUM	1

DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN HOFFNER 28FEB2008	
0 PLC	±.01	1 PLC	±.005	CHKD G. BAILEY 29FEB2008	APPD G. BAILEY 29FEB2008
1 PLC	±.005	2 PLC	±.002	NAME END FEED SYSTEM III APPLICATOR	
3 PLC	±.0005	4 PLC	±.0002	SIZE A	
ANGLES	±.0005	FINISH		CAGE CODE 00779	
MATERIAL		FINISH		DRAWING NO 1911226	
CUSTOMER DRAWING		SCALE 3:5		SHEET 1 OF 1	

CUSTOMER VIEWABLE ASSEMBLY

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[7-1911226-7](#)