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LOC


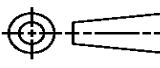
DIST

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THIS PART NUMBER IS OBSOLETE (NO LONGER ACTIVE OR PRODUCED).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 1911232  
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)  
WILL REMAIN AVAILABLE.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		 TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		APVD RAGHAVENDRA		NAME SIDE FEED SYSTEM III APPLICATOR	
		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		APPLICATION SPEC		A3 C- 1911232	
MATERIAL		WEIGHT		CUSTOMER DRAWING	
FINISH		SCALE		SHEET 1 OF 2 REV A1	

[illegible]

TERMINAL DATA: MTA TERMINAL		MTA CRIMP SPEC	
TERMINAL NAME: TERMINAL, UN		F630 W/CLIP	
WIRE STRIP LENGTH 4.9-5.3 mm [.196-.211 IN]		INSULATION DIAMETER RANGE  4.15-4.85mm [.163-.190 IN]	
TERMINAL APPL SPEC 	NONE -	-	-
TERMINALS APPLIED			
TE TERMINAL 1494669-1	MTA TERMINAL 17.07940	TE SEAL 172747-1	MTA SEAL -

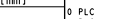
Exploded view diagram of a mechanical assembly. The diagram includes the following components and callouts:

- Top Assembly:** Callouts 38, 64, 62, 40, 39, 6, 44, 177, 82, 1.
- Central Assembly:** Callouts 176, 175, 174, 52, 51, 50, 6, 2, 135, 46.
- Right Assembly:** Callouts 2, 3, 4, 28, 5, 41, 57, 66, 67, 60, 20, 22, 19, REF, 7, 9, 12, 11, 10, 13, 54.
- Bottom Left Assembly:** Callouts 33, 24, 30, 29, 32, 31, 5, REF, 29, REF, 30, REF, 57, REF, 9.
- Bottom Center Assembly:** Callouts 34, 54, 60, 8.
- Bottom Right Assembly:** Callouts 8, REF, 34, REF, 177, REF, RETAINING PIN LOCATION, .550 [13.97].

Dimensions and Notes:

- ITEM 30 LOCATED AT REAR HOLES**
- FEED TRACK POSITION GUIDE BY WIRE BARREL**
- TERMINAL SUPPORT LOCATION**
- HOLD-DOWN SET-UP**
- Dimensions:  $.172 [4.37]$ ,  $.155 \pm .020 [3.94 \pm 0.5]$ ,  $.550 [13.97]$

-	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	1976540-5	SPACER, CRIMPER	82
-	1	1	1	1	1633565-1	DOCUMENTATION PACKAGE SIII	71
-	1	1	1	1	1901048-1	TAG, IDENTIFICATION	6
-	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
-	1	1	1	1	985575-3	SCR, FLT SKT HD CAP M3 X 10.0	57
-	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	2-1752354-8	STANDOFF,HOLD-DOWN	50
-	1	1	1	1	1752300-2	SF SYSTEM IIII APPLICATOR	46
-	1	1	1	1	1976049-1	RAM,STEPPED	44
-	1	1	1	1	2-1655785-3	SCR, BTN SKT HD CAP (M8 X 25)	41
-	1	1	1	1	993002-4	SCREW,SET,4TIP	40
-	1	1	1	1	1962043-1	PLUNGER,BALL,METRIC	39
-	1	1	1	1	1752309-3	RING,INSULATION CRIMP	38
-	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	1-1320908-0	SPACER, STRIP GUIDE	30
-	1	1	1	1	1-1901087-8	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	1976045-3	STRIPPER	22
-	1	1	1	1	18028-2	WASHER, FLAT, REG M4	20
-	REF	REF	REF	REF	1752311-6	STRIPPER	19
-	1	-	1	-	1338684-7	SHEAR HOLDER, FRONT	13
-	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	356885-4	STOP, SHEAR	11
-	-	1	-	1	2-1320921-7	SHEAR HOLDER, FRONT, CUT	10
-	1	1	1	1	318059-6	FLOATING SHEAR, FRONT	9
1	2	2	1	1	1633621-1	ANVIL, COMBINATION	8
-	1	1	1	1	1-1338680-8	DEPRESSOR, SHEAR	5
-	1	1	1	1	3-238011-5	BLOCK, CRIMPER SPACER	4
1	2	2	1	1	4-1583690-1	CRIMPER, INSUL O	3
-	1	1	1	1	1-455888-5	SPACER, CRIMPER	2
1	2	2	1	1	1976050-8	CRIMPER,WIRE F	1

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DIMENSIONS: INCHES (mm)		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.010 1 PLC ±.015 2 PLC ±.020 4 PLC ±.030 6 PLC ±.040 ANGLES ±.5° FINISH -		NAME SIDE FEED SYSTEM III APPLICATOR SIZE CAGE CODE DRAWING NO A1 00779 C=1911232 SCALE 3:5 SHEET 1 OF REV A	
		RESTRICTED TO -			

# Mouser Electronics

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[1911232-6](#)