Lock All Fields

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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.

DIMENSIONS:

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL

FINISH

DWN R.SHEN
CHK LJ.ZHANG
APVD U.GUO
PRODUCT SPEC
APPLICATION SPEC
WEIGHT

TE Connectivity

NAME SIDE FEED SYSTEM III APPLICATOR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3		C- 1911017	

CUSTOMER ACCESSIBLE PRODUCTION DRAWING | SCALE | SHEET 1 OF 2 | REV D1

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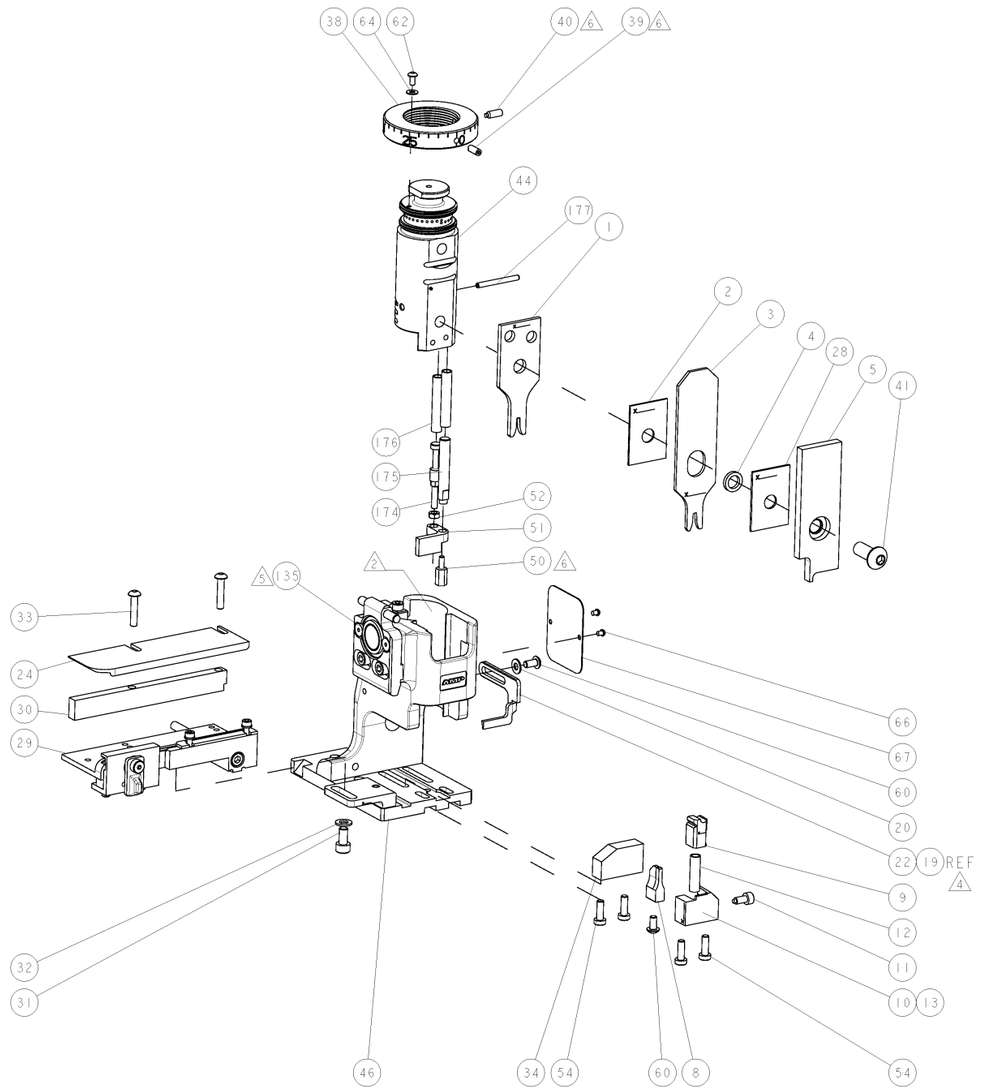
PART NUMBER	REV	DESCRIPTION	PROGRAMMED MEMORY CHIP
1911017-1	D	CUTS CARRIER	8-1911017-1
1911017-6	D	CONTINUOUS CARRIER	8-1911017-6
7-1911017-1	D	-1 AND SPARE PARTS	9-1911017-1
7-1911017-6	D	-6 AND SPARE PARTS	9-1911017-6
7-1911017-7	B	SPARE PARTS KIT	-

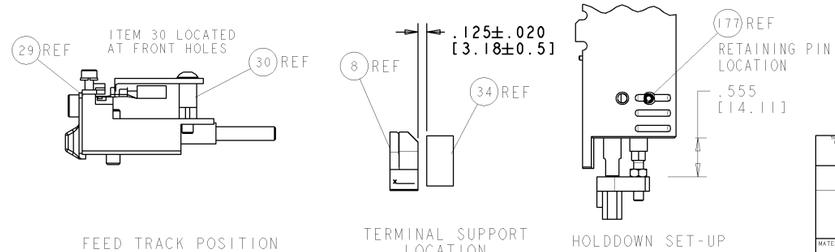
APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	.080 [2.03mm]	F
INSUL	.100 [2.54mm]	OV
APPL INSTRUCTIONS 408-10135		

TERMINAL DATA:	TE TERMINAL	TYCO ELECTRONICS CRIMP SPEC
TERMINAL NAME: AMP MCP2.8 FLAT TYPE RECEPTACLE		
WIRE STRIP LENGTH .157-.181 [4.0-4.6mm]		INSULATION DIAMETER RANGE .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[.054±.002]
(B+C)0.75mm2	1.27±0.05[.050±.002]
(B+C)0.5mm2	1.18±0.05[.046±.002]
(A)1mm2	1.20±0.05[.047±.002]
(A)0.75mm2	1.18±0.05[.046±.002]
(A)0.5mm2	1.15±0.05[.045±.002]

1. RECOMMENDED SPARE PARTS.
2. GREASE BEARING SURFACES LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
4. ITEM 19 - OPTIONAL STRIPPER FOR BENCH MACHINE APPLICATIONS.
5. APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY.
6. APPLY P/N 1-234197-5 LOCTITE(R) TO THREADS.





FEED FINGER	SET UP GAGE	LOC	DIST
1901694-1	1901040-1	A	66

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	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
1	-	1	-	1	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
1	-	1	-	1	1320921-1	SHEAR HOLDER, FRONT, CUT	10
1	-	1	1	1	462006-1	FLOATING SHEAR, FRONT	9
1	2	2	1	1	1-1333204-7	ANVIL, COMBINATION	8
-	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	2-238011-2	BLOCK, CRIMPER SPACER	4
1	2	2	1	1	2-854830-4	CRIMPER, INSULATION SPECIAL	3
-	1	1	1	1	455888-8	SPACER, CRIMPER	2
1	2	2	1	1	1-456405-6	CRIMPER, WIRE PREMIUM	1
-77	-76	-71	-6	-1	PART NO	DESCRIPTION	ITEM NO

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DWN D. WRIGHT 26FEB2007
CHK N. DEMING 05MAR2007
APVD N. DEMING 05MAR2007
DIMENSIONS: INCHES[mm]
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±, 1 PLC ±, 2 PLC ±, 3 PLC ±, 4 PLC ±, ANGLES ±
MATERIAL -
FINISH -
WEIGHT -
PRODUCT SPEC -
APPLICATION SPEC SEE TABLE

TE connectivity
TE Connectivity
Harrisburg, PA 17105-3608

NAME SIDE FEED SYSTEM III APPLICATOR

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1911017 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 3:5 | SHEET 1 OF 1 | REV D

AMP 4805 REV 31MAR2000
Pro/ENGINEER DRAWING

Mouser Electronics

Authorized Distributor

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

TE Connectivity:

7-1911017-7