

4

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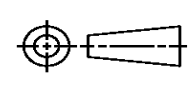
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-14-001596	30JAN2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151440-5

FOR REPLACEMENT PARTS FOR APPLICATOR 2034076
 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
 2034076

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		
DIMENSIONS:		CHK	RAGHAVENDRA		
		APVD	RAGHAVENDRA		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	NAME		
0 PLC	±	APPLICATION SPEC	SYSTEM III SIDE FEED APPLICATOR WITH FINE ADJUST		
1 PLC	±		SIZE	CAGE CODE	DRAWING NO
2 PLC	±		A3		©- 2034076
3 PLC	±				RESTRICTED TO
4 PLC	±				
ANGLES	±	WEIGHT			
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE	SHEET 1 OF 2	REV A1



PART NUMBER	REV	DESCRIPTION	PROGRAMMED MEMORY CHIP
2034076-1	A	CUTS CARRIER	8-2034076-1
2034076-6	A	CONTINUOUS CARRIER	8-2034076-6
7-2034076-1	A	-1 AND SPARE PARTS	9-2034076-1
7-2034076-6	A	-6 AND SPARE PARTS	9-2034076-6
7-2034076-7	A	SPARE PARTS KIT	-

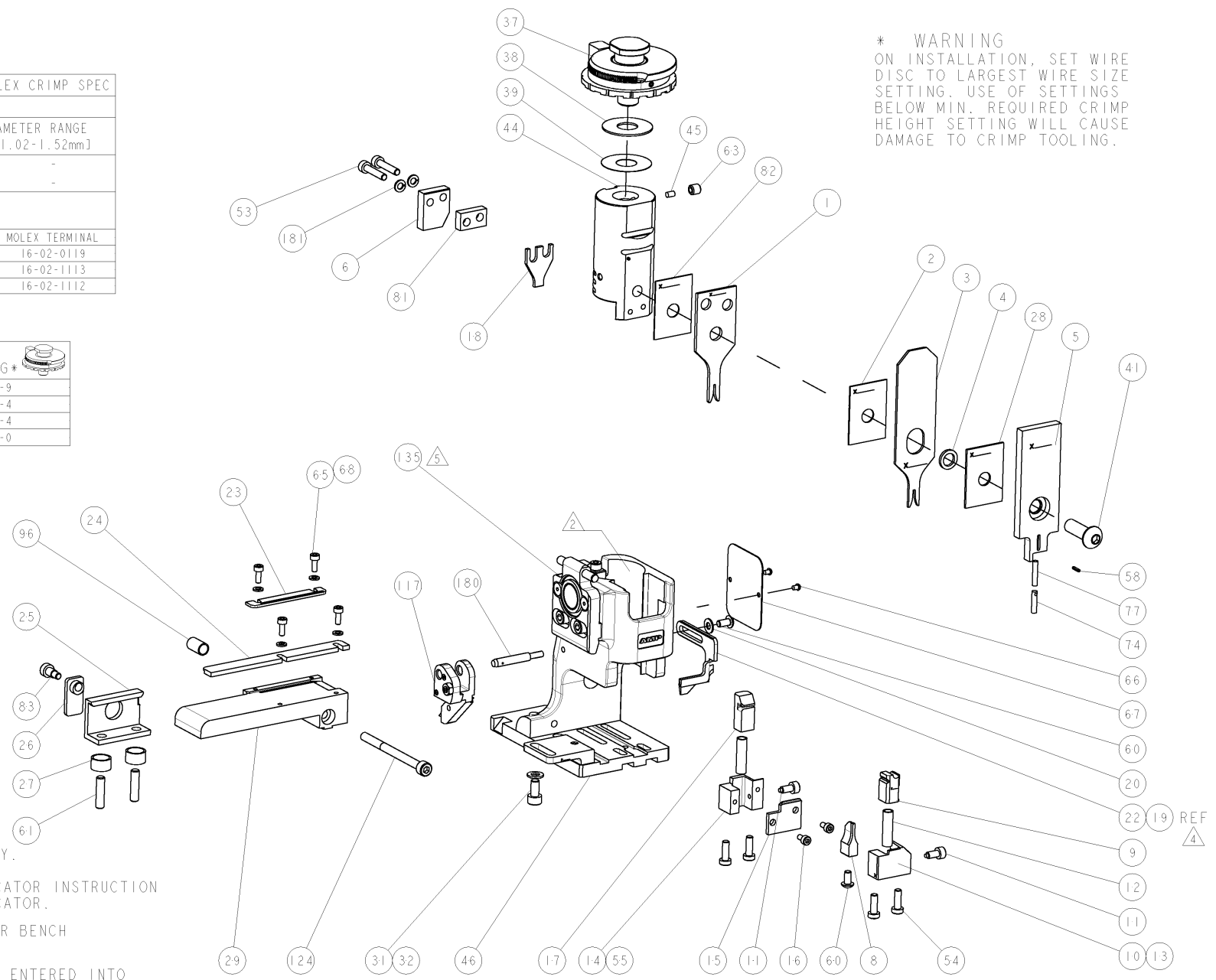
APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	.039 [1.99mm]	F
INSUL	.063 [1.60mm]	F
APPL INSTRUCTIONS 408-10135		

TERMINAL DATA: MOLEX TERMINAL		MOLEX CRIMP SPEC	
TERMINAL NAME: SL FEMALE CRIMP TERMINAL			
WIRE STRIP LENGTH	INSULATION DIAMETER RANGE		
.125-.140 IN [3.2-3.6 mm]	.040-.060 IN [1.02-1.52mm]		
TERMINAL APPL SPEC	63900-3100		
TERMINALS APPLIED			
TE TERMINAL	MOLEX TERMINAL	TE TERMINAL	MOLEX TERMINAL
286784-1	16-02-0069	1572377-1	16-02-0119
286784-2	16-02-0082	1572377-2	16-02-1113
286784-3	16-02-0083	1572377-3	16-02-1112

WIRE SIZE	CRIMP HEIGHT INCH[mm]	REF SETTING*
24AWG	.032±.001 [1.81±.03]	A-9
26AWG	.030±.001 [1.76±.03]	B-4
28AWG	.029±.001 [1.74±.03]	B-4
30AWG	.027±.001 [1.69±.03]	C-0

SET UP GAGE	LOC	DIST	REVISIONS				
1901067-1	A	66	REV	DESCRIPTION	DATE	OWN	APPR
			A	RELEASED	23JAN2009	MEH	GB

* WARNING
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN. REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



- ⚠ 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.

-	2	2	2	2	18026-2	WASHER, SPRG LOCK, REG M4	181	
-	1	1	1	1	1976043-1	PIN, BALL LOCK, THREADED	180	
-	REF	REF	REF	REF	SEE TABLE	MEMORY CHIP, PROGRAMMED	135	
-	1	1	1	1	8-1655316-7	SCR, SKT HD CAP, M5 X 6.5	124	
-	1	1	1	1	1901092-1	FEED FINGER ASSEMBLY,SF	117	
-	1	1	1	1	1-22281-8	SPRING, COMPRESSION	96	
-	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	83	
-	1	1	1	1	455888-5	SPACER, CRIMPER	82	
-	1	1	1	1	7-240641-1	SPACER	81	
-	1	1	1	1	22278-7	SPRING, COMPRESSION	77	
-	1	1	1	1	854769-1	HOLDER, INS	74	
-	1	1	1	1	1633565-1	DOCUMENTATION PACKAGE S111	71	
-	4	4	4	4	18026-1	WASHER, SPRG LOCK, REG M3	68	
-	1	1	1	1	1976552-1	TAG, IDENTIFICATION	67	
-	2	2	2	2	21017-1	SCREW, DRIVE	66	
-	4	4	4	4	4-1655316-4	SCR, SKT HD CAP, M3 X 8.0	65	
-	1	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	63	
-	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61	
-	2	2	2	2	1655785-1	SCR, BTN SKT HD CAP (M4 X 8)	60	
-	1	1	1	1	21028-2	PIN, SLOTTED SPRING .062 X .250	58	
-	1	-	1	-	1338723-1	HOLDER, SHEAR, REAR (NO CUT)	55	
-	4	4	4	4	1655783-3	SCR, CAP, SOC HD, LOW HEAD, M4 X 12	54	
-	2	2	2	2	2-1655316-6	SCR, SKT HD CAP, M4 X 20.0	53	
-	1	1	1	1	1752300-1	SF SYSTEM III APPLICATOR	46	
-	1	1	1	1	690191-1	PLUG, NYLON	45	
-	1	1	1	1	1901069-1	RAM ASSEMBLY, SYSTEM III RETROFIT	44	
-	1	1	1	1	2-1655785-3	SCR, BTN SKT HD CAP (M8 X 25)	41	
-	1	1	1	1	690125-1	SHIM SUB-ASSY	39	
-	1	1	1	1	469367-7	SHIM	38	
-	1	1	1	1	879103-3	FINE ADJUST HEAD ASSEMBLY	37	
-	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	1901091-1	PLATE, REAR STRIP GUIDE	29	
-	1	1	1	1	1-455888-0	SPACER, CRIMPER	28	
-	2	2	2	2	1-22284-0	SPRING, COMPRESSION	27	
-	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26	
-	1	1	1	1	240792-1	DRAG, TERMINAL	25	
-	1	1	1	1	1-690487-7	GUIDE, FRONT STRIP	24	
-	1	1	1	1	690438-1	FRONT STRIP GUIDE	23	
-	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	1	690518-1	HOLD DOWN, TERMINAL	18	
-	1	1	1	1	690463-1	FLOATING SHEAR, REAR	17	
-	2	2	2	2	1-1655316-6	SCR, SKT HD CAP, M3 X 6.0	16	
-	1	1	1	1	1-690691-4	PLATE, REAR SHEAR	15	
-	-	1	-	1	1320920-1	SHEAR HOLDER, REAR [CUTTING]	14	
-	1	-	1	-	1338684-1	SHEAR HOLDER, FRONT	13	
-	2	2	2	2	3-22280-3	SPRING, COMPRESSION	12	
-	2	2	2	2	356885-4	STOP, SHEAR	11	
-	-	1	-	1	1320921-1	SHEAR HOLDER, FRONT, CUT	10	
-	1	1	1	1	462006-1	FLOATING SHEAR, FRONT	9	
-	1	2	2	1	1	6-1633139-6	ANVIL, COMBINATION	8
-	1	1	1	1	690468-1	DEPRESSOR SHEAR, REAR	6	
-	1	1	1	1	854772-1	DEPRESSOR, SHEAR	5	
-	1	1	1	1	2-238011-5	BLOCK, CRIMPER SPACER	4	
-	1	2	2	1	1	8-1633471-4	CRIMPER, INSULATION F	3
-	1	1	1	1	455888-6	SPACER, CRIMPER	2	
-	1	2	2	1	1	4-1633588-0	CRIMPER, WIRE	1

DIMENSIONS: [INCHES][mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG: M MORRIS 17DEC2008		Tyco Electronics Tyco Electronics Harrisburg, PA 17105-3688	
10 PLC ±		2 PLC ±		CHK: M MORRIS 17DEC2008		NAME: SIDE FEED SYSTEM III APPLICATOR WITH FINE ADJUST	
3 PLC ±		4 PLC ±		APPROV: N DEMING 17DEC2008		APPLICATION SPEC: SEE TABLE	
MATERIAL: -		FINISH: -		WEIGHT: -		SIZE: CARE CODE: DRAWING NO: RESTRICTED TO: A 00779 C=2034076 -	
CUSTOMER DRAWING				SCALE: 3:5		SHEET 1 OF 1 REV A	

Mouser Electronics

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