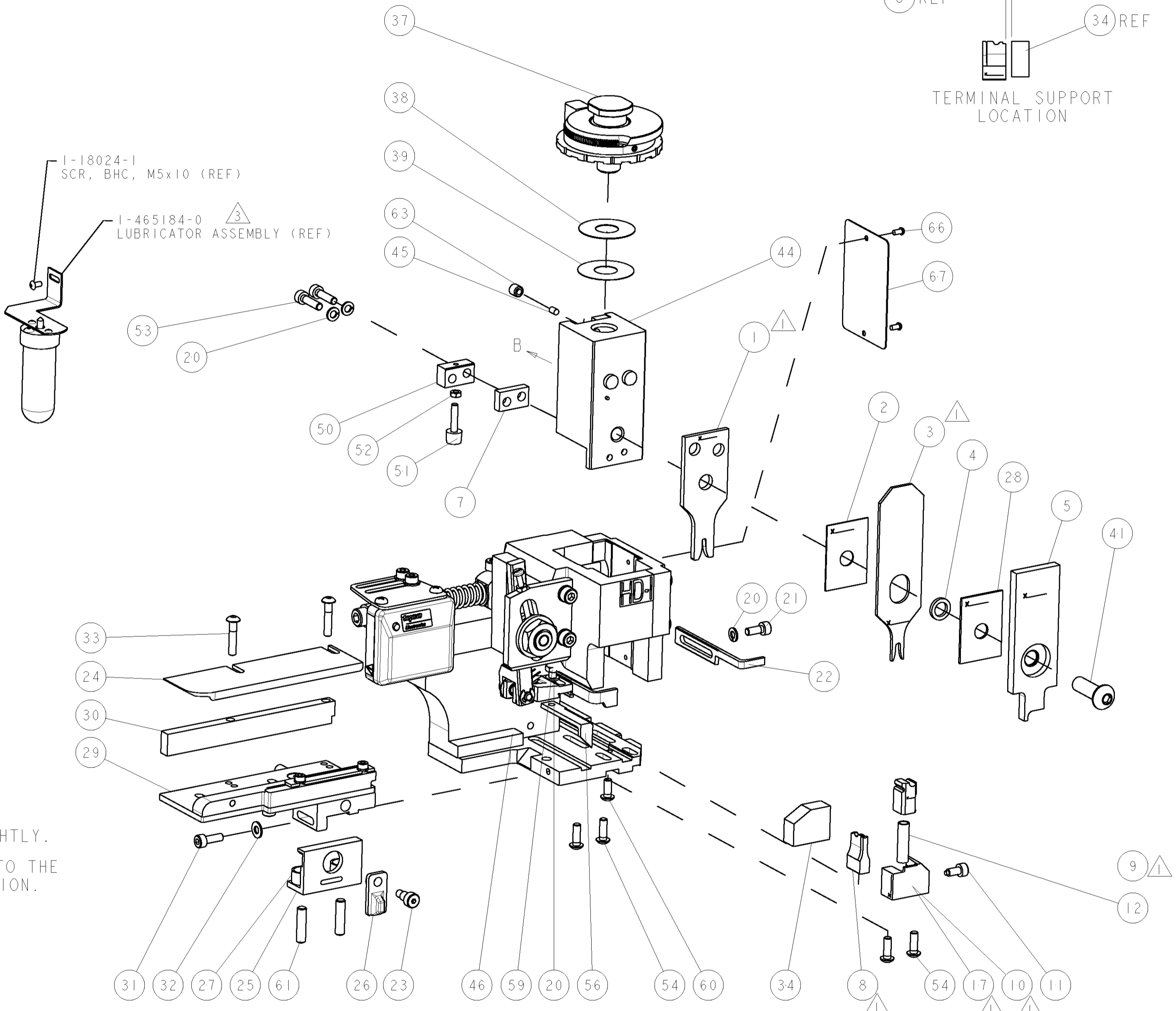
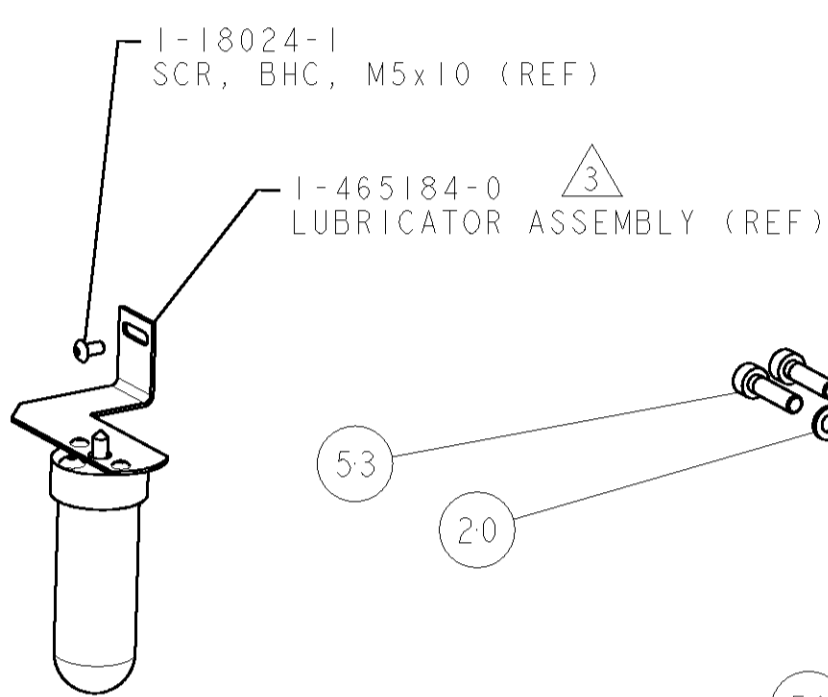
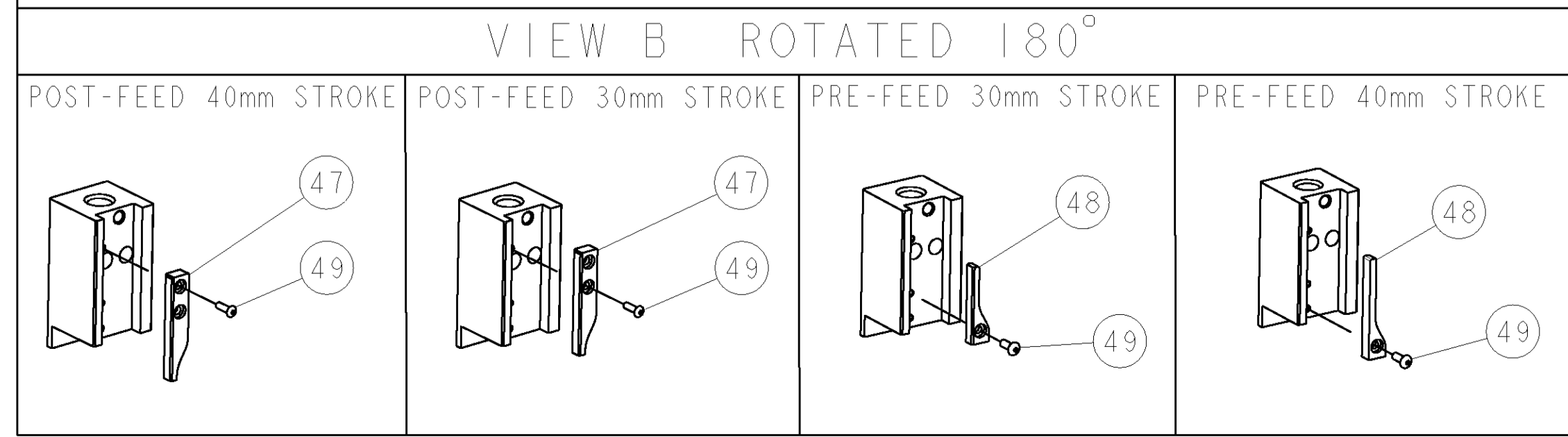


PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1530016-1	A	LEADMAKER	MECH POST FEED	CUTS CARRIER
1530016-2	A	BENCH	MECH PRE FEED	CUTS CARRIER
1530016-6	A	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1530016-1	A	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1530016-2	A	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1530016-6	A	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1530016-7	A	-	-	SPARE PARTS KIT

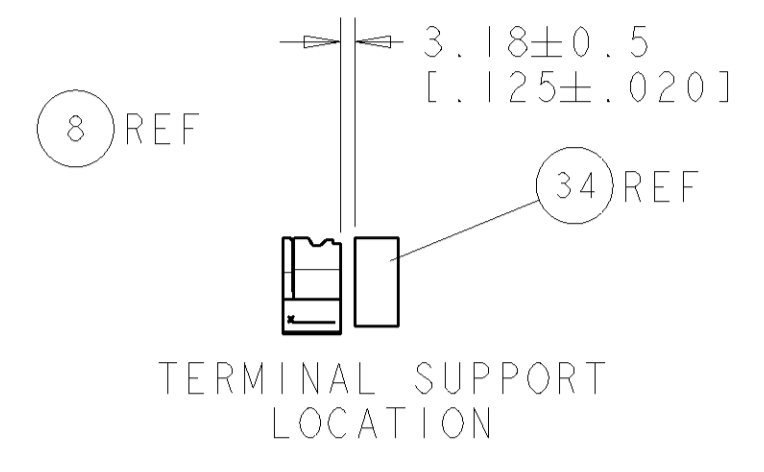
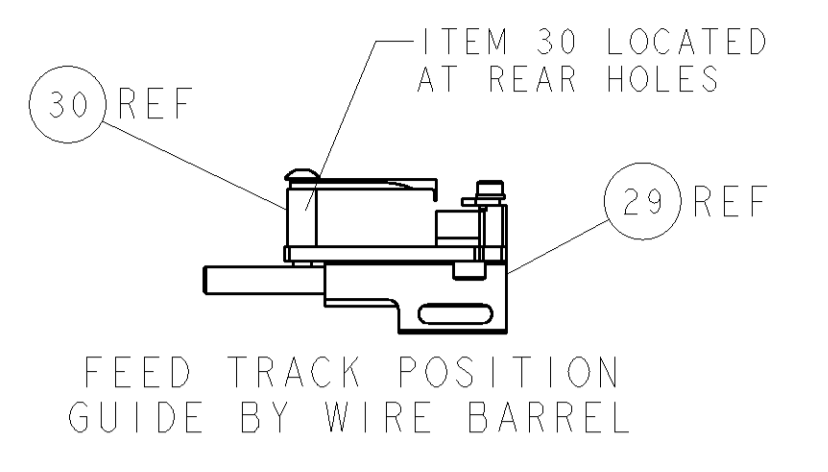
CRIMP DATA		TE TERMINAL		TE CRIMP SPECS	
TERMINAL NAME: SOCKET TYPE III CONTACT					
CRIMP	SIZE	TYPE	RANGE		
WIRE	2.03 [1.080 IN]	F	0.5-1.5mm ²		
INSUL	3.05 [1.120 IN]	OV	1.7-2.4mm [1.067-.094 IN]		
WIRE STRIP LENGTH 3.60-4.30 [1.41-.171 IN]		APPL INSTRUCTIONS 408-8322 & 408-8490			
TERMINAL APPL SPEC 114-19000		FEED 12.70 [1.500 IN]			
TERMINALS APPLIED					
163081	-	-	-	-	-
163767	-	-	-	-	-
163083	-	-	-	-	-
163766	-	-	-	-	-
164161	-	-	-	-	-
WIRE SIZE	CRIMP HEIGHT	REF SETTING			
1.50mm ² or 16AWG	1.40 ± 0.05 [1.055 ± .002 IN]	B7			
1.00mm ²	1.32 ± 0.05 [1.052 ± .002 IN]	C2			
0.75mm ² or 18AWG	1.27 ± 0.05 [1.050 ± .002 IN]	C5			
0.50mm ² or 20AWG	1.19 ± 0.05 [1.047 ± .002 IN]	D1			



*** 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.



-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
-	-	-	-	-	-	-	-	-	84
-	-	-	-	-	-	-	-	-	83
-	-	-	-	-	-	-	-	-	82
-	-	-	-	-	-	-	-	-	81
-	-	-	-	-	-	-	-	-	80
-	-	-	-	-	-	-	-	-	79
-	-	-	-	-	-	-	-	-	78
-	-	-	-	-	-	-	-	-	77
-	-	-	-	-	-	-	-	-	76
-	-	-	-	-	-	-	-	-	75
-	-	-	-	-	-	-	-	-	74



SET UP GAGE
458637-3

LOC	DIST	REV	DATE	BY	APPV
A	66	A	18AUG2008	DM	TE

REVISIONS									
REV	DATE	DESCRIPTION	BY	APPV	ITEM NO				
-	-	-	-	-	73				
-	-	-	-	-	72				
-	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71		
-	-	-	-	-	-	-	70		
-	-	-	-	-	-	-	69		
-	-	-	-	-	-	-	68		
-	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67		
-	2	2	2	2	21017-2	SCREW, DRIVE	66		
-	-	-	-	-	-	-	65		
-	-	-	-	-	-	-	64		
-	1	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	63		
-	-	-	-	-	-	-	62		
-	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61		
-	1	1	1	1	18024-7	SCR, BTN SKT HD CAP (M4 X 10.0)	60		
-	1	1	1	1	5-18022-2	SCR, HEX HD CAP M4 X 8.0	59		
-	-	-	-	-	-	-	58		
-	-	-	-	-	-	-	57		
-	1	1	1	1	1338685-1	PAWL, FEED	56		
-	-	-	-	-	-	-	55		
-	4	4	4	4	18024-8	SCR, BTN SKT HD CAP (M4 X 12.0)	54		
-	2	2	2	2	1-18023-3	SCR, SKT HD CAP M4 X 16.0	53		
-	1	1	1	1	18030-1	NUT, HEX, REG M3	52		
-	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51		
-	1	1	1	1	690753-2	SPACER, TONKER	50		
-	1	1	1	1	18024-3	SCR, BTN SKT HD CAP (M3 X 10.0)	49		
-	1	1	1	1	1338675-1	CAM, UNIVERSAL PRE FEED	48		
-	1	1	1	1	1338676-1	CAM, UNIVERSAL POST-FEED	47		
-	1	1	1	1	1320999-3	APPLICATOR SUBASSEMBLY, HDI	46		
-	1	1	1	1	690191-1	PLUG, NYLON	45		
-	1	1	1	1	1338660-1	RAM	44		
-	-	-	-	-	-	-	43		
-	-	-	-	-	-	-	42		
-	1	1	1	1	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)	41		
-	-	-	-	-	-	-	40		
-	1	1	1	1	690125-1	SHIM SUB-ASSY	39		
-	1	1	1	1	1-469367-0	SHIM	38		
-	1	1	1	1	879103-3	FINE ADJUST HEAD ASSEMBLY	37		
-	-	-	-	-	-	-	36		
-	-	-	-	-	-	-	35		
-	1	1	1	1	1320934-1	SUPPORT, TERMINAL	34		
-	2	2	2	2	1-18024-0	SCR, BTN SKT HD CAP (M4 X 20.0)	33		
-	1	1	1	1	18027-2	WASHER, FLAT, REG M4	32		
-	1	1	1	1	1-18023-2	SCR, SKT HD CAP M4 X 12.0	31		
-	1	1	1	1	1320908-1	SPACER, STRIP GUIDE	30		
-	1	1	1	1	1633073-1	STRIP GUIDE ASSEMBLY	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	1320928-1	PLATE, STRIP GUIDE	24		
-	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23		
-	1	1	1	1	690472-2	STRIPPER	22		
-	1	1	1	1	1-18023-1	SCR, SKT HD CAP M4 X 10.0	21		
-	4	4	4	4	18025-2	WASHER, SPRG LOCK, REG M4	20		
-	1	1	1	1	691353-1	STRIPPER	19		
-	-	-	-	-	-	-	18		
-	1	1	1	1	1338684-1	SHEAR HOLDER, FRONT	17		
-	-	-	-	-	-	-	16		
-	-	-	-	-	-	-	15		
-	-	-	-	-	-	-	14		
-	-	-	-	-	-	-	13		
-	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12		
-	1	1	1	1	356885-4	STOP, SHEAR	11		
-	1	1	1	1	1320921-1	SHEAR HOLDER, FRONT, CUT	10		
-	1	1	1	1	462006-1	FLOATING SHEAR, FRONT	9		
1	2	2	2	1	1333228-1	ANVIL	8		
-	1	1	1	1	240641-3	SPACER	7		
-	-	-	-	-	-	-	6		
-	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR	5		
-	1	1	1	1	238011-6	BLOCK, CRIMPER SPACER	4		
1	2	2	2	1	2-1633569-2	CRIMPER, INSULATION OVERLAP	3		
-	1	1	1	1	455888-5	SPACER, CRIMPER	2		
1	2	2	2	1	1-456405-5	CRIMPER, WIRE PREMIUM	1		

THIS IS SUBJECT TO CHANGE. USE THE CORRECTING AND IDENTIFYING ORGANIZATION SYMBOLS BY CONTACTING THE CREDIT OFFICE.

DIMENSIONS: mm [IN]
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 9 PLC ±
 1 PLC ±
 3 PLC ±
 4 PLC ±
 ANGLES ±

MATERIAL: - FINISH: -
 WEIGHT: -
 CUSTOMER DRAWING: -

DWG NO: 15AUG2008
 CHK: T. MORRIS
 T. ELBIN
 APVD: N. DEMING
 DATE: 15AUG2008

Tyco Electronics
 Harrisburg, PA 17105-3608

NAME: FINE ADJUST SIDE FEED HDI APPLICATOR
 SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 1530016
 SHEET: 1 OF 1
 REV: A

Mouser Electronics

Authorized Distributor

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

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[1530016-2](#)