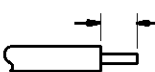
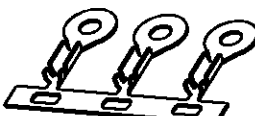
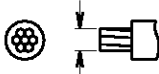
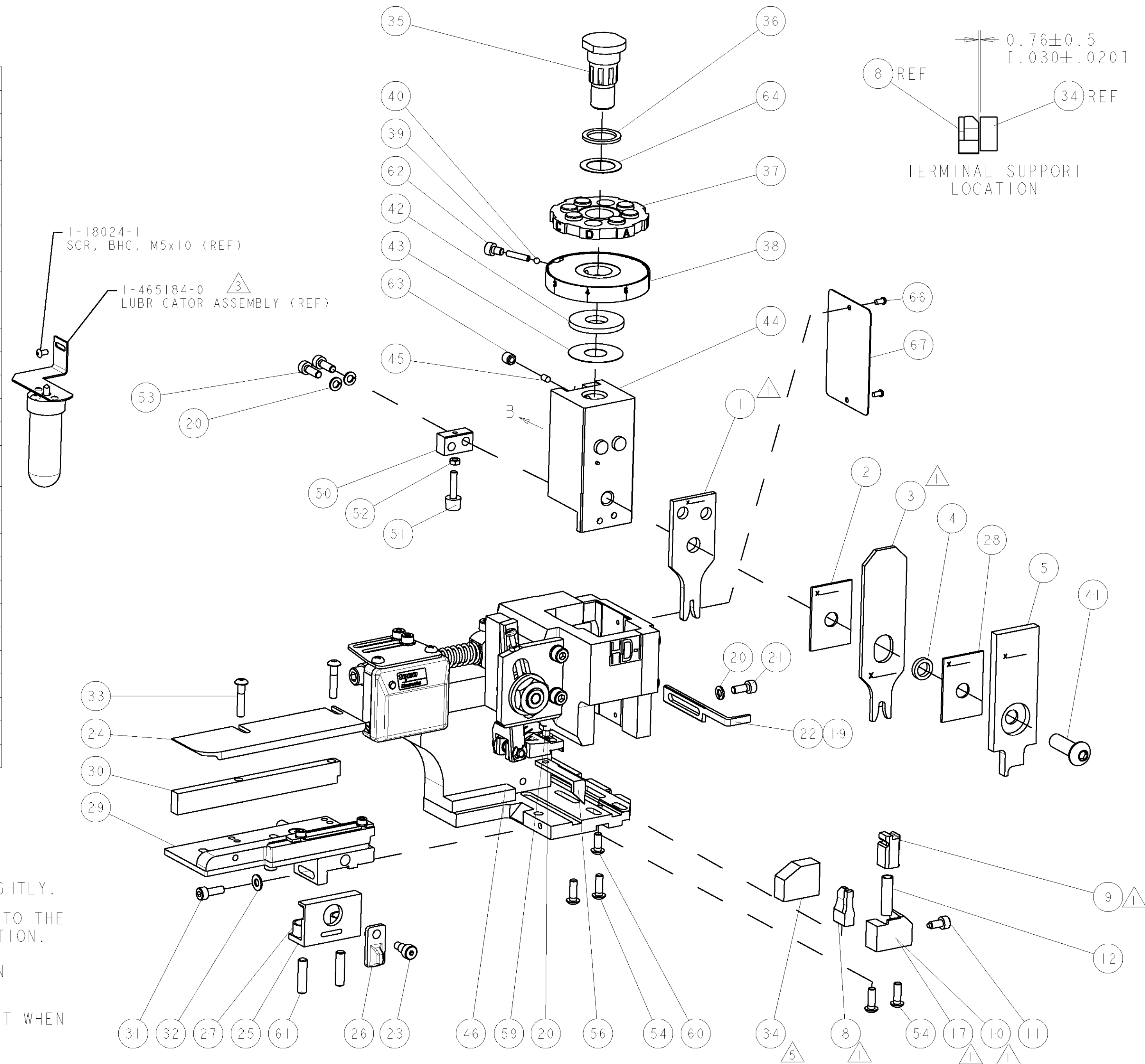


8			7	
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20			20	
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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1426651-1	B	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426651-2	B	BENCH	MECH PRE FEED	CUTS CARRIER
1426651-6	B	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426651-1	B	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426651-2	B	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426651-6	B	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426651-7	A	-	-	SPARE PARTS KIT

CRIMP DATA		JST TERMINAL	TE CRIMP SPECS 	
TERMINAL NAME: PIN CONTACT, VL CONNECTOR				
CRIMP	SIZE	TYPE	RANGE	
WIRE	2.03 [1.080 IN]	F	0.30-1.25mm ² or 22-16 AWG 	
INSUL	4.06 [1.160 IN]	OV	1.70-3.20 [1.067-1.126 IN] 	
WIRE STRIP LENGTH 4.80-5.60 [1.189-.220 IN] 		APPL INSTRUCTIONS 408-8322		
TERMINAL APPL SPEC		-		FEED 14.00 [1.551 IN]
TERMINALS APPLIED 				
TE TERM PN	MANUF TERM PN	-		-
1949586-1	SVM-42T-P2.0		-	-
1949587-1	SVF-42T-P2.0		-	-
-	-	-	-	-
-	-	-	-	-
WIRE SIZE 		CRIMP HEIGHT 	PIN PN & LENGTH [IN]	
1.00mm ²		1.27 ±0.05 [1.050 ±.002 IN]	2-354779-5 [1.3115]	
0.50mm ²		1.12 ±0.05 [1.044 ±.002 IN]	3-354779-8 [1.3180]	
0.35mm ² 		1.07 ±0.05 [1.042 ±.002 IN]	4-354779-2 [1.3200]	
-		-		
-		-		
-		-		
-		-		
-		-		
-		-		
-		-		
-		-		

- RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
4. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- TERMINAL SUPPORT ITEM 34 MAY REQUIRE ADJUSTMENT WHEN CHANGING BETWEEN PIN AND SOCKET.
- WIRE AND INSULATION RANGES SHOWN ARE THAT OF THE TERMINAL.
- ALL CRIMP DATA CALCULATED BY TYCO ELECTRONICS UK LTD.
- 0.35mm² WIRE SIZE NOT RECOMMENDED FOR USE BY TYCO ELECTRONICS UK LTD., BUT CAN BE USED AT CUSTOMERS DISCRETION.

VIEW B ROTATED 180°			
POST-FEED 40mm STROKE	POST-FEED 30mm STROKE	PRE-FEED 30mm STROKE	PRE-FEED 40mm STROKE



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

SET UP GAGE
458637-3

LOC	DIST	REVISONS			
A	66	P	LTR	DESCRIPTION	DATE
		A		SEE ECO-08-001334	17JAN2008
		B		ECR-08-017999	17JUL2008

-	-	-	-	-	-	-	-	-	73
-	-	-	-	-	-	-	-	-	72
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
-	-	-	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	-	69
-	-	-	-	-	-	-	-	-	68
-	1	1	1	1	1	1	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCREW, DRIVE	66
-	-	-	-	-	-	-	-	-	65
-	1	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	63
-	1	1	1	1	1	1	18023-9	SCR, SKT HD CAP M4 X 6.0	62
-	2	2	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61
-	1	1	1	1	1	1	18024-7	SCR, BTN SKT HD CAP (M4 X 10.0)	60
-	1	1	1	1	1	1	5-18022-2	SCR, HEX HD CAP M4 X 8.0	59
-	-	-	-	-	-	-	-	-	58
-	-	-	-	-	-	-	-	-	57
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
-	-	-	-	-	-	-	-	-	55
-	4	4	4	4	4	4	18024-8	SCR, BTN SKT HD CAP (M4 X 12.0)	54
-	2	2	2	2	2	2	1-18023-2	SCR, SKT HD CAP M4 X 12.0	53
-	1	1	1	1	1	1	18030-1	NUT, HEX, REG M3	52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	1	1	1	1	1	18024-3	SCR, BTN SKT HD CAP (M3 X 10.0)	49
-	-	1	-	-	1	-	1338675-1	CAM, UNIVERSAL PRE FEED	48
-	1	-	1	-	1	-	1338676-1	CAM, UNIVERSAL POST-FEED	47
-	1	1	1	1	1	1	1320999-3	APPLICATOR SUBASSEMBLY, HDI	46
-	1	1	1	1	1	1	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	1	1338660-1	RAM	44
-	1	1	1	1	1	1	690125-1	SHIM SUB-ASSY	43
-	1	1	1	1	1	1	690124-1	WASHER, RAM (.115)	42
-	1	1	1	1	1	1	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)	41
-	1	1	1	1	1	1	23241-1	BALL, STEEL	40
-	1	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION	39
-	1	1	1	1	1	1	1-1320922-1	DISC, ADJUST, INSULATION CRIMP	38
-	1	1	1	1	1	1	354777-1	WIRE DISC, ASSEMBLY	37
-	1	1	1	1	1	1	22480-5	SPRING, COMPRESSION	36
-	1	1	1	1	1	1	690212-1	POST, RAM	35
-	1	1	1	1	1	1	2-1320934-5	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	1-18024-0	SCR, BTN SKT HD CAP (M4 X 20.0)	33
-	1	1	1	1	1	1	18027-2	WASHER, FLAT, REG M4	32
-	1	1	1	1	1	1	1-18023-2	SCR, SKT HD CAP M4 X 12.0	31
-	1	1	1	1	1	1	1320908-1	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE ASSEMBLY	29
-	1	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	28
-	2	2	2	2	2	2	1-22284-0	SPRING, COMPRESSION	27
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	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	1	1-18023-1	SCR, SKT HD CAP M4 X 10.0	21
-	4	4	4	4	4	4	18025-2	WASHER, SPRG LOCK, REG M4	20
-	-	1	-	-	1	-	690472-1	STRIPPER	19
-	-	-	-	-	-	-	-	-	18
-	1	-	-	1	-	-	1338684-1	SHEAR HOLDER, FRONT	17
-	-	-	-	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-	15
-	-	-	-	-	-	-	-	-	14
-	-	-	-	-	-	-	-	-	13
-	1	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
-	-	1	1	-	1	1	1320921-1	SHEAR HOLDER, FRONT, CUT	10
-	1	1	1	1	1	1	454276-1	FLOATING SHEAR, FRONT	9
1	2	2	2	1	1	1	5-1633131-0	ANVIL, COMBINATION .080	8
-	-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	1	238011-4	BLOCK, CRIMPER SPACER	4
1	2	2	2	1	1	1	318903-5	CRIMPER, INSULATION OVERLAP	3
-	1	1	1	1	1	1	1-455888-1	SPACER, CRIMPER	2
1	2	2	2	1	1	1	2-456405-4	CRIMPER, WIRE PREMIUM	1

-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
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DIMENSIONS: mm [IN]							TOLERANCES UNLESS OTHERWISE SPECIFIED:		
							3 PLC	±	
							1 PLC	±	
							5 PLC	±	
							4 PLC	±	
							ANGLES	±	
							FINISH	±	
MATERIAL							See Table		
							WEIGHT	A 00779	
							CUSTOMER DRAWING	SCALE 3:5	SHEET 1 OF 1
							REV B		

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