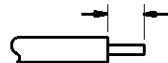
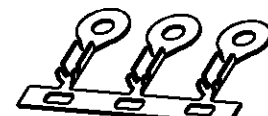
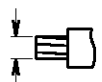
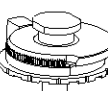


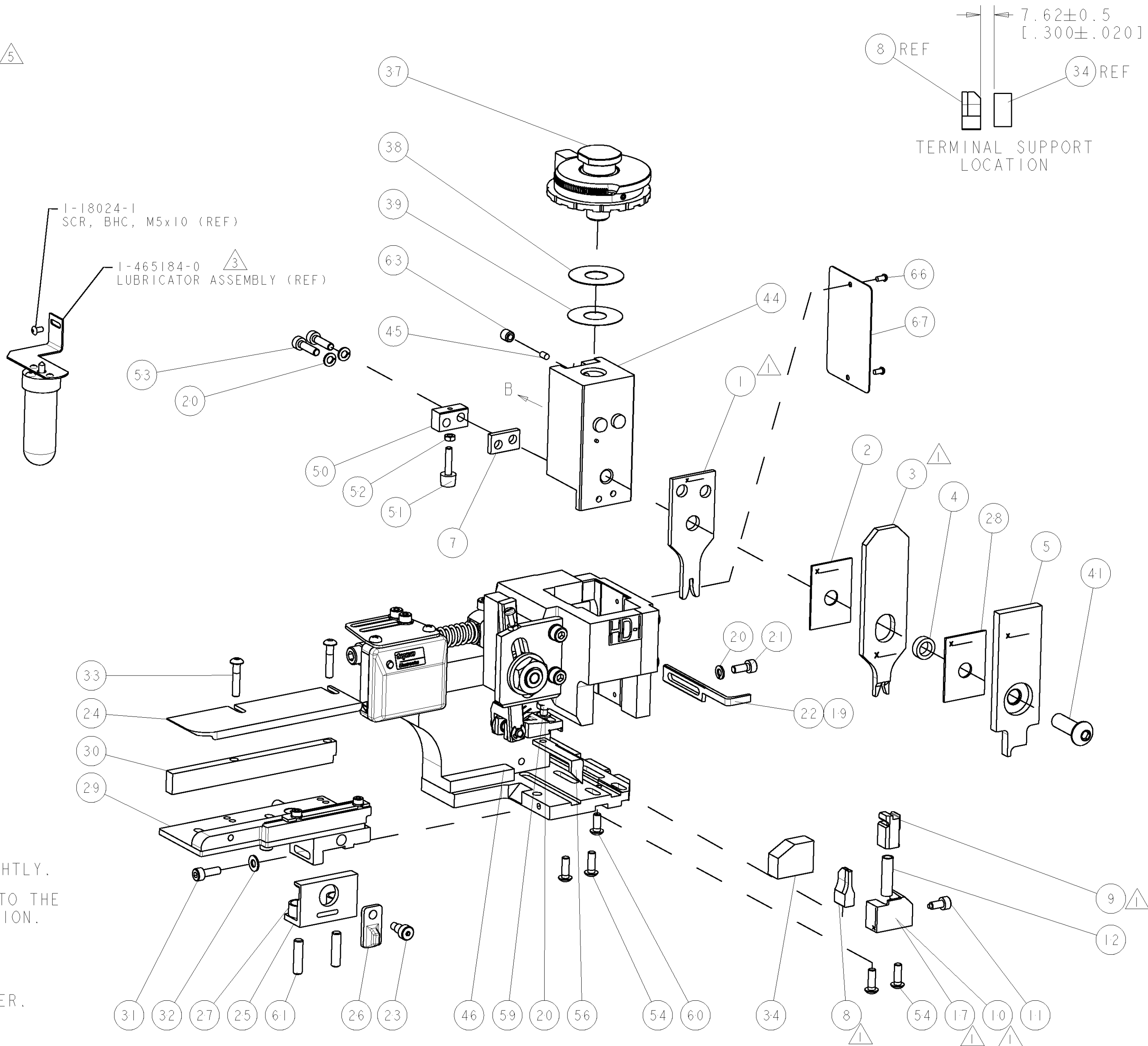
8			7		
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20			20		
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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION	
1528940-1	A	LEADMAKER	MECH POST FEED	CUTS CARRIER	
1528940-2	A	BENCH	MECH PRE FEED	CUTS CARRIER	
1528940-6	A	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER	
7-1528940-1	A	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS	
7-1528940-2	A	BENCH	MECH PRE FEED	-2 AND SPARE PARTS	
7-1528940-6	A	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS	
7-1528940-7	A	-	-	SPARE PARTS KIT	

CRIMP DATA				SUMITOMO TERMINAL				SUMITOMO CRIMP SPECS			
TERMINAL NAME: 1.5mm UNSEALED RECEPTACLE											
CRIMP		SIZE		TYPE		RANGE					
WIRE		2.03 [1.080 IN]		F		0.50-1.00mm ²					
INSUL		2.29 [1.090 IN]		SPECIAL		1.60-2.10 [1.063-1.083 IN] 					
WIRE STRIP LENGTH 4.00-4.50 [1.57-1.77 IN] 				APPL INSTRUCTIONS 408-8322 & 408-8490 							
TERMINAL SEWS DATA SHT. -								FEED			
APPL SPEC 8100-3370 -								9.00 [1.354 IN]			
TERMINALS APPLIED											
TE TERM PN		MANUF TERM PN		-		-					
1949789-1		8100-3370		-		-					
-		-		-		-					
-		-		-		-					
-		-		-		-					
-		-		-		-					
WIRE SIZE 				CRIMP HEIGHT				REF SETTING 			
1.00mm ²				1.36 ±0.05 [1.054 ±.002 IN]				C 5			
0.75mm ²				1.27 ±0.05 [1.050 ±.002 IN]				D 2			
0.50mm ²				1.18 ±0.05 [1.046 ±.002 IN]				E 0			
-				-				-			
-				-				-			
-				-				-			
-				-				-			
-				-				-			
-				-				-			
-				-				-			
-				-				-			
-				-				-			
-				-				-			
-				-				-			
-				-				-			

- △ 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.
- △ ALL CRIMP DATA SUPPLIED BY TERMINAL MANUFACTURER.
- △ TERMINAL APPLIES FLY A TYPE INSULATION.

* 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.

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	DWN	APVD		
		A		SEE ECO-08-026711	270CT2008	LJL	MC		
-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-		
-	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71
-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-		
-	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCREW, DRIVE	66
-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-		
-	1	1	1	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	63
-	-	-	-	-	-	-	-		
-	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
-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-		
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
-	-	-	-	-	-	-	-		
-	4	4	4	4	4	4	18024-8	SCR, BTN SKT HD CAP (M4 X 12.0)	54
-	2	2	2	2	2	2	1-18023-3	SCR, SKT HD CAP M4 X 16.0	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	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)	41
-	-	-	-	-	-	-	-		
-	1	1	1	1	1	1	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	1	1	1-469367-0	SHIM	38
-	1	1	1	1	1	1	879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-		
-	1	1	1	1	1	1	1-1320934-3	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	1-1320908-5	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
-	-	-	-	-	-	-	-		
-	1	-	-	1	-	-	1338684-1	SHEAR HOLDER, FRONT	17
-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-		
-	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	5-1633131-6	ANVIL, COMBINATION .080	8
-	1	1	1	1	1	1	240641-5	SPACER	7
-	-	-	-	-	-	-	-		
-	1	1	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	1	4-238011-2	BLOCK, CRIMPER SPACER	4
1	2	2	2	1	1	1	1752766-2	CRIMPER, INSULATION, SPECIAL	3
-	1	1	1	1	1	1	455888-8	SPACER, CRIMPER	2
1	2	2	2	1	1	1	1-456405-6	CRIMPER, WIRE PREMIUM	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
THIS IS A PRELIMINARY DRAWING. THE USER SHALL BE RESPONSIBLE FOR VERIFYING THE DIMENSIONS AND TOLERANCES OF THE PARTS AND ASSEMBLY. THE USER SHALL BE RESPONSIBLE FOR THE CORRECT IDENTIFICATION OF THE PARTS AND ASSEMBLY. THE USER SHALL BE RESPONSIBLE FOR THE CORRECT IDENTIFICATION OF THE PARTS AND ASSEMBLY.									
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		25SEP2008		Tyco Electronics	
mm [IN]		3 PLC ±.001		HLL		LOTHOUSE		Tyco Electronics	
3 PLC ±.001		4 PLC ±.001		APVD		25SEP2008		Harrisburg, PA 17105-3608	
4 PLC ±.001		5 PLC ±.001		NAME		FINE ADJUST SIDE FEED			
5 PLC ±.001		6 PLC ±.001		PRODUCT SPEC		HDI APPLICATOR			
6 PLC ±.001		7 PLC ±.001		APPLICATION SPEC		See Table			
7 PLC ±.001		8 PLC ±.001		WEIGHT		A			
8 PLC ±.001		9 PLC ±.001		CUSTOMER DRAWING		SCALE 3:5		SHEET 1 OF 1	
9 PLC ±.001		10 PLC ±.001		REV		A			