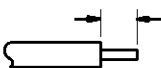
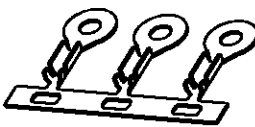
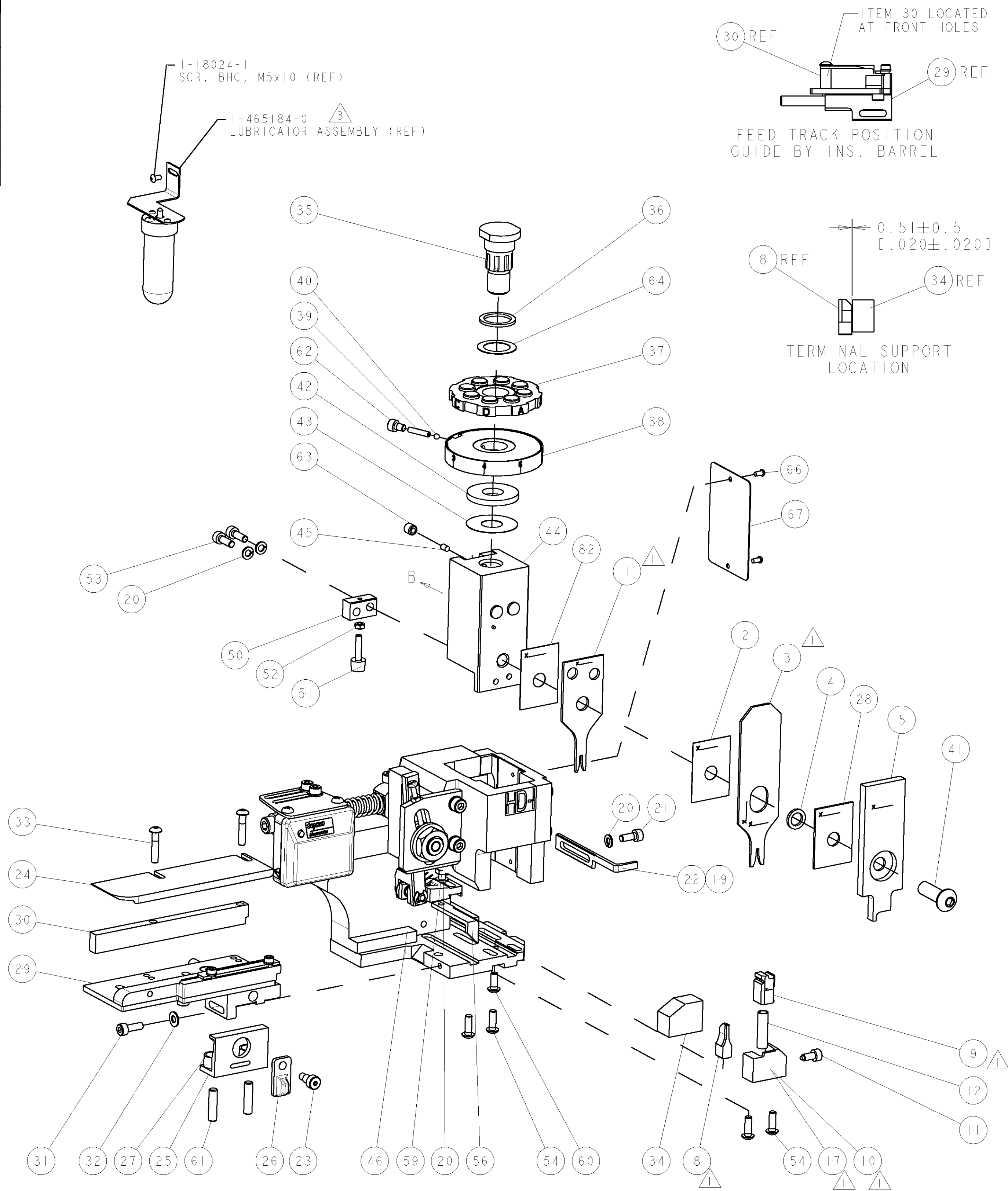


8			7		
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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION	
1426657-1	B	LEADMAKER	MECH POST FEED	CUTS CARRIER	
1426657-2	B	BENCH	MECH PRE FEED	CUTS CARRIER	
1426657-6	B	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER	
7-1426657-1	B	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS	
7-1426657-2	B	BENCH	MECH PRE FEED	-2 AND SPARE PARTS	
7-1426657-6	B	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS	
7-1426657-7	A	-	-	SPARE PARTS KIT	

CRIMP DATA		JST TERMINAL		TE CRIMP SPECS	
TERMINAL NAME: SM CONNECTOR CONTACT					
CRIMP	SIZE	TYPE	RANGE		
WIRE	1.57 [1.062 IN]	F	0.08-0.33mm ² or 28-22 AWG		
INSUL	1.78 [1.070 IN]	F	1.20-1.80 [1.047-1.071 IN]		
WIRE STRIP LENGTH 2.15-2.95 [1.085-1.116 IN]			APPL INSTRUCTIONS 408-8322		
TERMINAL APPL SPEC		NONE	-		FEED  7.50 [1.295 IN]
TERMINALS APPLIED					
					
PIN CONTACT			-		
TE TERM PN	MANUF TERM PN		-	-	
1949100-1	SYM-001T-P0.6		-	-	
-	-		-	-	
-	-		-	-	
WIRE SIZE			CRIMP HEIGHT		PIN PN & LENGTH [IN]
22 AWG			0.97 ±0.05 [1.038 ±.002 IN]	9-354778-7 [1.2980]	
24 AWG			0.86 ±0.05 [1.034 ±.002 IN]	354779-8 [1.3030]	
26 AWG			0.84 ±0.05 [1.033 ±.002 IN]	1-354779-1 [1.3045]	
28 AWG			0.81 ±0.05 [1.032 ±.002 IN]	1-354779-3 [1.3055]	
-			-	-	
-			-	-	
-			-	-	
-			-	-	
-			-	-	
-			-	-	
-			-	-	
-			-	-	

- △ 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 CALCULATED BY TYCO ELECTRONICS UK LTD.
- △ WIRE RANGE STATED IS THAT OF THE TERMINAL.
- △ FEED FROM SQUARE HOLE IN CARRIER STRIP.

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



-	-	-	-	-	-	-	-	-	84
-	-	-	-	-	-	-	-	-	83
-	1	1	1	1	1	1	455888-3	SPACER, CRIMPER	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	REVISIONS					
		A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
				A		SEE ECO-07-028948	06DEC2007	LJL	MC
				B		ECR-08-017999	17JUL2008	MY	TE
-	-	-	-	-	-	-	-	-	73
-	-	-	-	-	-	-	-	-	72
-	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	-	71
-	-	-	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	-	69
-	-	-	-	-	-	-	-	-	68
-	1	1	1	1	1	461264-1	PLATE, IDENTIFICATION	-	67
-	2	2	2	2	2	21017-2	SCREW, DRIVE	-	66
-	-	-	-	-	-	-	-	-	65
-	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION	-	64
-	1	1	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	-	63
-	1	1	1	1	1	18023-9	SCR, SKT HD CAP M4 X 6.0	-	62
-	2	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	-	61
-	1	1	1	1	1	18024-7	SCR, BTN SKT HD CAP (M4 X 10.0)	-	60
-	1	1	1	1	1	5-18022-2	SCR, HEX HD CAP M4 X 8.0	-	59
-	-	-	-	-	-	-	-	-	58
-	-	-	-	-	-	-	-	-	57
-	1	1	1	1	1	1338685-1	PAWL, FEED	-	56
-	-	-	-	-	-	-	-	-	55
-	4	4	4	4	4	18024-8	SCR, BTN SKT HD CAP (M4 X 12.0)	-	54
-	2	2	2	2	2	1-18023-2	SCR, SKT HD CAP M4 X 12.0	-	53
-	1	1	1	1	1	18030-1	NUT, HEX, REG M3	-	52
-	1	1	1	1	1	811242-5	BUMPER, HOLD DOWN	-	51
-	1	1	1	1	1	690753-2	SPACER, TONKER	-	50
-	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	1320999-3	APPLICATOR SUBASSEMBLY, HDI	-	46
-	1	1	1	1	1	690191-1	PLUG, NYLON	-	45
-	1	1	1	1	1	1338660-3	RAM	-	44
-	1	1	1	1	1	690125-1	SHIM SUB-ASSY	-	43
-	1	1	1	1	1	690124-4	WASHER, RAM (.135)	-	42
-	1	1	1	1	1	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)	-	41
-	1	1	1	1	1	23241-1	BALL, STEEL	-	40
-	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION	-	39
-	1	1	1	1	1	1320922-1	DISC, ADJUST, INSULATION CRIMP	-	38
-	1	1	1	1	1	354777-1	WIRE DISC, ASSEMBLY	-	37
-	1	1	1	1	1	22480-5	SPRING, COMPRESSION	-	36
-	1	1	1	1	1	690212-1	POST, RAM	-	35
-	1	1	1	1	1	1320934-3	SUPPORT, TERMINAL	-	34
-	2	2	2	2	2	1-18024-0	SCR, BTN SKT HD CAP (M4 X 20.0)	-	33
-	1	1	1	1	1	18027-2	WASHER, FLAT, REG M4	-	32
-	1	1	1	1	1	1-18023-2	SCR, SKT HD CAP M4 X 12.0	-	31
-	1	1	1	1	1	1320908-4	SPACER, STRIP GUIDE	-	30
-	1	1	1	1	1	1633073-1	STRIP GUIDE ASSEMBLY	-	29
-	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	-	28
-	2	2	2	2	2	1-22284-0	SPRING, COMPRESSION	-	27
-	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	-	26
-	1	1	1	1	1	240792-1	DRAG, TERMINAL	-	25
-	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	-	24
-	1	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	-	23
-	1	-	1	-	1	690472-2	STRIPPER	-	22
-	1	1	1	1	1	1-18023-1	SCR, SKT HD CAP M4 X 10.0	-	21
-	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	3-22280-3	SPRING, COMPRESSION	-	12
-	1	1	1	1	1	356885-4	STOP, SHEAR	-	11
-	-	1	1	-	1	1320921-1	SHEAR HOLDER, FRONT, CUT	-	10
-	1	1	1	1	1	462006-1	FLOATING SHEAR, FRONT	-	9
1	2	2	2	1	1	5-1633139-2	ANVIL, COMBINATION	-	8
-	-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR	-	5
-	1	1	1	1	1	2-238011-5	BLOCK, CRIMPER SPACER	-	4
1	2	2	2	1	1	9-683453-4	CRIMPER, INSULATION PREMIUM	-	3
-	1	1	1	1	1	455888-2	SPACER, CRIMPER	-	2
1	2	2	2	1	1	4-456403-0	CRIMPER, WIRE PREMIUM	-	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
THIS DRAWING IS A CONTRACT DOCUMENT FOR THE INTELLIGENT ORGANIZATION IT IS SUBJECT TO CHANGE AND THE CONTRACTING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST EDITION.									
DOWNS		300CT2007		Tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608					
ENH		300CT2007		NAME					
APVD		M. CLIFFORD		SIDE FEED HDI APPLICATOR					
PRODUCT SPEC		-		-					
APPLICATION SPEC		See Table		-					
WEIGHT		-		-					
CUSTOMER DRAWING		-		-					
MATERIAL		-		-					
FINISH		-		-					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SCALE 3:5					
mm [IN]		3 PLC ±.1		SHEET 1 OF 1					
3 PLC ±.1		4 PLC ±.1		REV B					
4 PLC ±.1		5 PLC ±.1		-					
5 PLC ±.1		6 PLC ±.1		-					
6 PLC ±.1		7 PLC ±.1		-					
7 PLC ±.1		8 PLC ±.1		-					
8 PLC ±.1		9 PLC ±.1		-					