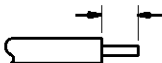
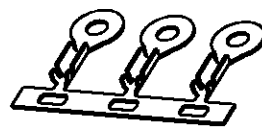
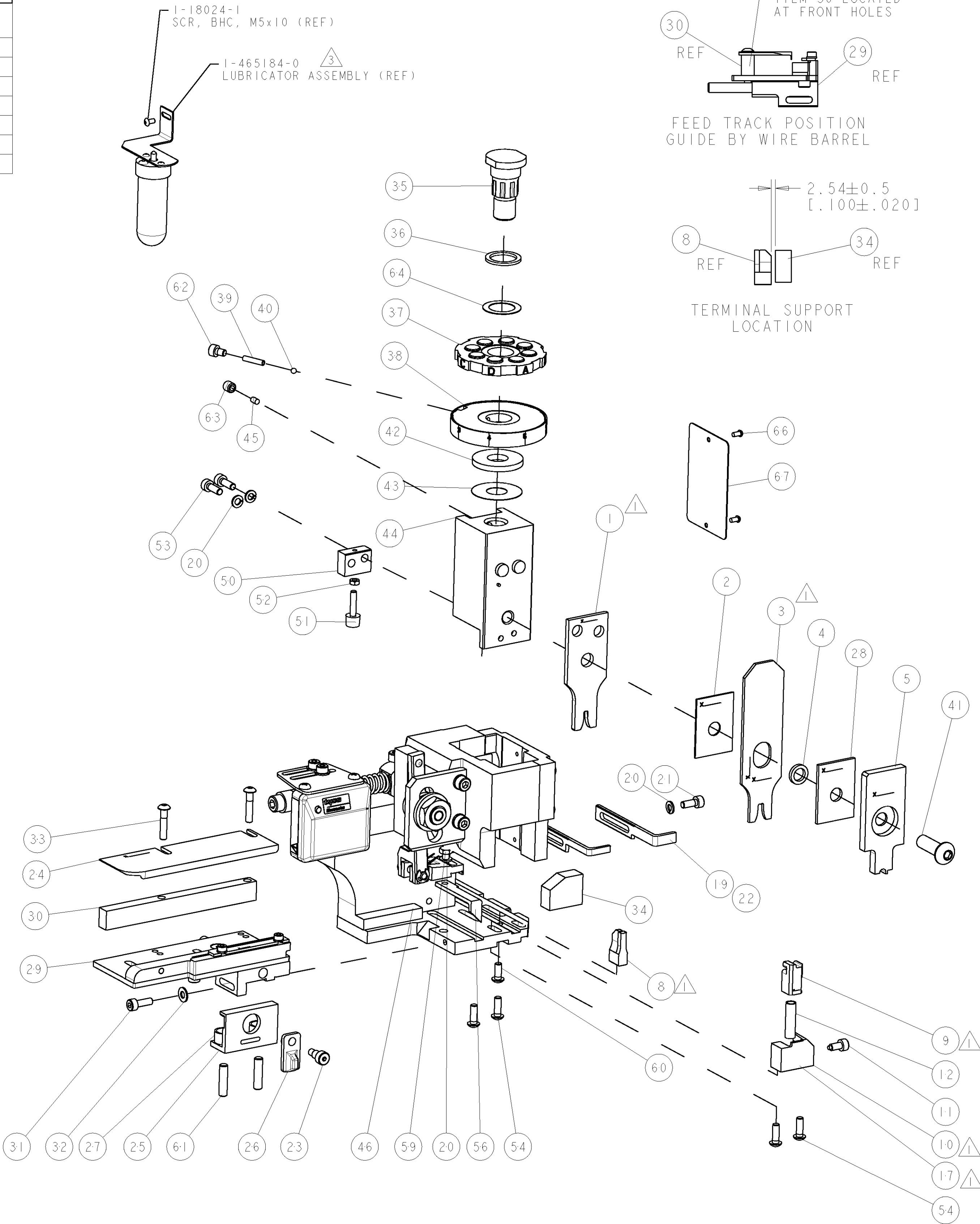


8		7		20	
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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION	
1426610-1	A	LEADMAKER	MECH POST FEED	CUTS CARRIER	
1426610-2	A	BENCH	MECH PRE FEED	CUTS CARRIER	
1426610-6	A	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER	
7-1426610-1	A	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS	
7-1426610-2	A	BENCH	MECH PRE FEED	-2 AND SPARE PARTS	
7-1426610-6	A	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS	
7-1426610-7	A	-	-	SPARE PARTS KIT	

CRIMP DATA WEIDMULLER TERMINAL TYCO/SOFILEC CRIMP SPECS				5	
TERMINAL NAME: SOCKET CONTACT					
CRIMP	SIZE	TYPE	RANGE		
WIRE	2.54 [1.00 IN]	F	1.00mm ² -2.50mm ²	6	
INSUL	3.94 [1.55 IN]	F	2.00-3.50 [1.079-1.138 IN]		
WIRE STRIP LENGTH 3.90-4.70 [1.53-1.83 IN]			APPL INSTRUCTIONS 408-8322		
TERMINAL APPL SPEC		-		FEED 16.50 [1.650 IN]	
TERMINALS APPLIED					
TYCO PN	MANUF'S PN				
1572998-1	14801 00000				
-	-				
-	-				
-	-				
-	-				
WIRE SIZE			CRIMP HEIGHT		PIN PN & LENGTH [IN]
2.50mm ²			1.87 ±0.05 [1.074 ±.002 IN]	3-354778-5 [1.2670]	
2.00mm ²			1.71 ±0.05 [1.067 ±.002 IN]	4-354778-9 [1.2740]	
1.50mm ²			1.55 ±0.05 [1.061 ±.002 IN]	6-354778-1 [1.2800]	
1.00mm ²			1.39 ±0.05 [1.055 ±.002 IN]	7-354778-3 [1.2860]	
-			-		
-			-		
-			-		
-			-		
-			-		
-			-		
-			-		
-			-		

- RECOMMENDED SPARE PARTS.
- GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
- LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- WIRE CRIMP DATA CALCULATED BY TYCO ELECTRONICS.
- WIRE RANGE IS THAT OF ORIGINAL CUSTOMER, TERMINALS WIRE RANGE IS 1.50mm² - 2.50mm² [16 - 14 AWG]
- UNABLE TO MEET IEC 60352-2 TENSILE VALUE ON 2.50mm² WIRE SIZE. ACHIEVABLE TENSILE VALUE OF 154 NEWTONS.

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-06-013860	12JUN2006

-	-	-	-	-	-	-	-	-	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	-	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	690124-4	WASHER, RAM (.135)	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	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	1320934-1	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	1-455888-7	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	1633133-9	ANVIL, COMBINATION .100	8
-	-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	1	2-238011-2	BLOCK, CRIMPER SPACER	4
1	2	2	2	1	1	1	683453-3	CRIMPER, INSULATION PREMIUM	3
-	1	1	1	1	1	1	455888-8	SPACER, CRIMPER	2
1	2	2	2	1	1	1	1-456407-3	CRIMPER, WIRE PREMIUM	1

THIS IS DRAWING TO CHANGE THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN D PROUSE 29MAR2006	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm [IN]		APVD M CLIFFORD 29MAR2006	NAME SIDE FEED HDI APPLICATOR	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
9 PLC ±		APPLICATION SPEC	RESTRICTED TO	
3 PLC ±		See Table	A 00779 ©1426610	
5 PLC ±		WEIGHT	SCALE 3:5	
4 PLC ±		CUSTOMER DRAWING	SHEET 1 OF 1	
ANGLES			REV A	
FINISH				