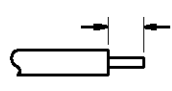
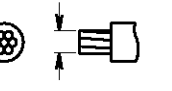


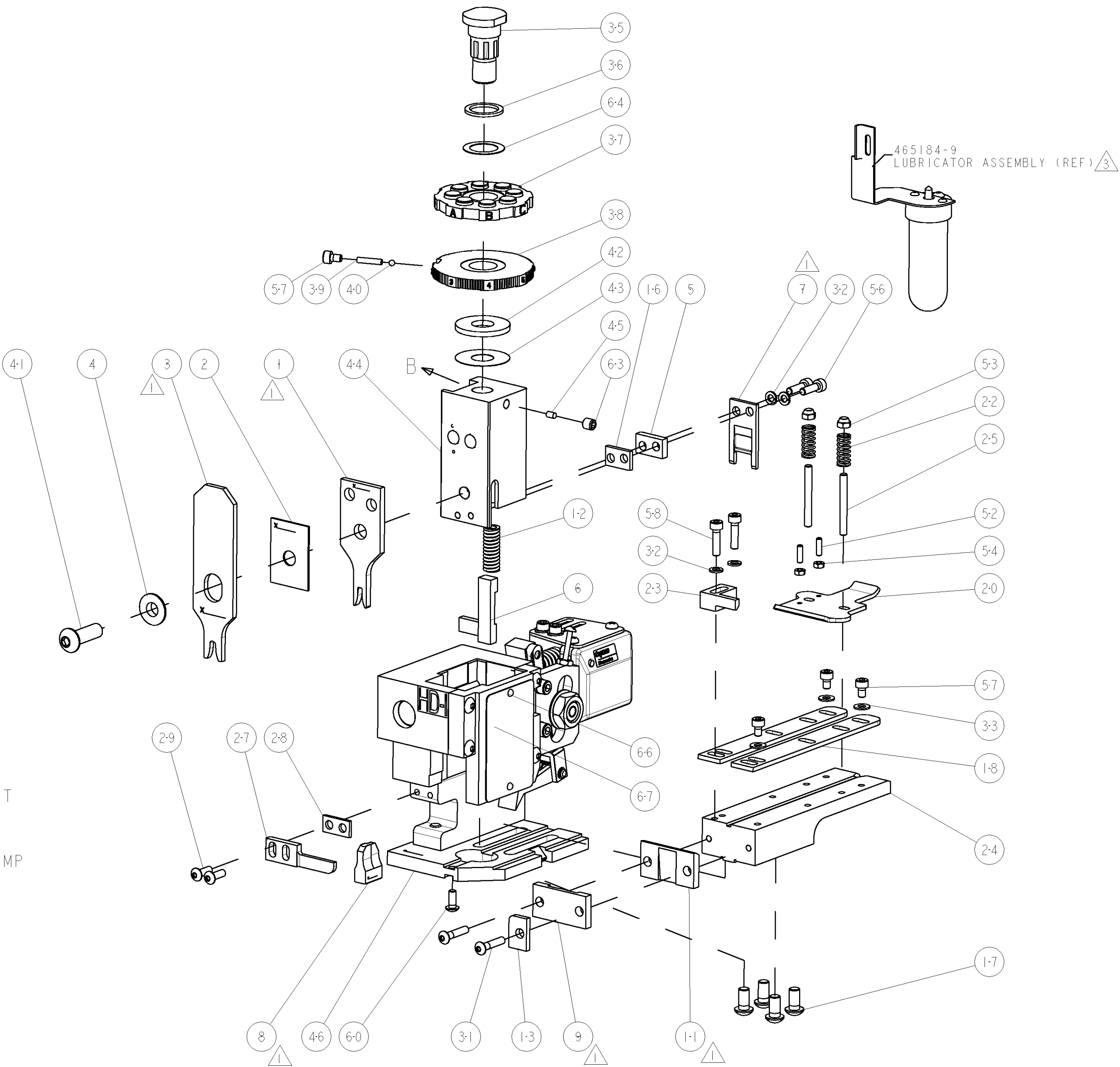
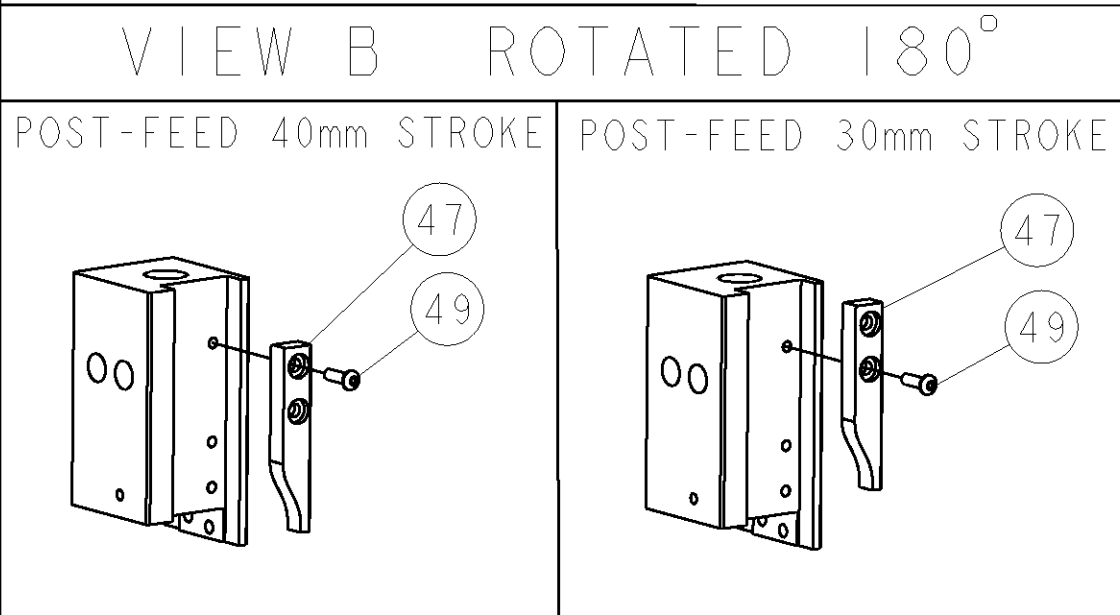
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20			20	
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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1339830-1	A	BENCH & LEADMAKER	MECH POST FEED	HDI APPLICATOR
7-1339830-1	A	BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339830-7	A	-	-	SPARE PARTS KIT

CRIMP DATA		TE TERMINAL		TE CRIMP SPECS	
TERMINAL NAME: .250 SERIES FASTON RECEPTACLE					
CRIMP	SIZE	TYPE	RANGE		
WIRE	2.79 [.110 IN]	F	0.50-2.00mm ²		
INSUL	4.06 [.160 IN]	OV	1.45-2.70 [.057-.106 IN] 		
WIRE STRIP LENGTH 5.16-5.94 [.203-.234 IN]			APPL INSTRUCTIONS 408-8323		
TERMINAL		114-5052	-		FEED
APPL SPEC		-	-		21.49 [.846 IN]

TERMINALS APPLIED			
170032	-	-	-
170031	-	-	-
170342	-	-	-
170371	-	-	-
-	-	-	-

WIRE SIZE		CRIMP HEIGHT		PIN PN & LENGTH [IN]
2.00mm ²		1.45 ±0.05 [.057 ±.002 IN]		2-354779-2[.3100]
1.50mm ²		1.40 ±0.05 [.055 ±.002 IN]		2-354779-6[.3120]
1.25mm ²		1.35 ±0.05 [.053 ±.002 IN]		3-354779-0[.3140]
0.85mm ²		1.19 ±0.05 [.047 ±.002 IN]		4-354779-4[.3210]
0.50mm ²		1.12 ±0.05 [.044 ±.002 IN]		4-354779-8[.3230]
-		-		
-		-		
-		-		
-		-		
-		-		
-		-		

-  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.
-  THIS APPLICATOR HAS BEEN DESIGNED TO APPLY WIRES WITH THIN WALL (FLR) INSULATION. THE INSULATION CRIMP AND APPLICABLE INSULATION RANGE MAY NOT CONFORM TO THE PARAMETERS LISTED IN THE APPLICATION SPEC.



SET UP GAGE 458638-3	LOC	DIST	REVISIONS						
	A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD	
			A		SEE ECO-08-013334	29MAY2008	LJL	MC	

-	1	1	1338705-2	DOCUMENTATION PACKAGE	71
-	1	1	461264-1	PLATE, IDENTIFICATION	67
-	2	2	21017-2	SCREW, DRIVE	66
-	1	1	986950-1	WASHER, FLAT PRECISION	64
-	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	63
-	1	1	18023-9	SCR, SKT HD CAP M4 X 6.0	62
-	1	1	18024-7	SCR, BTN SKT HD CAP (M4 X 10.0)	60
-	2	2	1-18023-3	SCR, SKT HD CAP M4 X 16.0	58
-	3	3	18023-9	SCR, SKT HD CAP M4 X 6.0	57
-	2	2	9-18023-6	SCR, SKT HD CAP M4 X 14.0	56
-	2	2	18029-1	NUT, HEX, REG M3	54
-	2	2	986965-1	NUT, LOCK, HEX, TORQUE (M4)	53
-	2	2	2-18032-2	SCR, SET, FLT POINT M3 X 10.0	52
-	1	1	18024-3	SCR, BTN SKT HD CAP (M3 X 10.0)	49
-	1	1	1338676-1	CAM, UNIVERSAL POST-FEED	47
-	1	1	1338662-1	SUB ASSY, APPLICATOR FRAME	46
-	1	1	690191-1	PLUG, NYLON	45
-	1	1	1320998-1	RAM	44
-	1	1	690125-1	SHIM SUB-ASSY	43
-	1	1	690124-1	WASHER, RAM (.115)	42
-	1	1	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)	41
-	1	1	23241-1	BALL, STEEL	40
-	1	1	2-22278-7	SPRING, COMPRESSION	39
-	1	1	1-1320922-2	DISC, ADJUST, INSULATION CRIMP	38
-	1	1	354777-1	WIRE DISC, ASSEMBLY	37
-	1	1	22480-5	SPRING, COMPRESSION	36
-	1	1	690212-1	POST, RAM	35
-	3	3	18027-2	WASHER, FLAT, REG M4	33
-	4	4	18025-2	WASHER, SPRG LOCK, REG M4	32
-	2	2	1-18024-0	SCR, BTN SKT HD CAP (M4 X 20.0)	31
-	2	2	18024-8	SCR, BTN SKT HD CAP (M4 X 12.0)	29
-	1	1	3-690451-2	SPACER, STRIPPER	28
-	1	1	240639-1	STRIPPER (MACHINING)	27
-	2	2	1320906-1	STUD, THREADED	25
-	1	1	1320995-3	PLATE, STRIP GUIDE	24
-	1	1	240825-2	PLATE, STRIP HOLD DOWN	23
-	2	2	4-22281-1	SPRING, DRAG	22
-	1	1	1338665-1	DRAG	20
-	2	2	1338663-5	GUIDE, LOWER STRIP	18
-	4	4	1-18024-8	SCR, BTN SKT HD CAP (M6 X 12.0)	17
-	1	1	1338708-1	SPACER, SLUG BLADE	16
-	1	1	690481-7	SPACER, HOLD DOWN	13
-	1	1	23846-1	SPRING, DIE	12
-	1	1	240833-2	PLATE, REAR SHEAR	11
-	-	-	-	-	10
-	1	1	690482-3	PLATE, FRONT SHEAR	9
-	1	2	3-1333219-3	ANVIL, COMBINATION	8
-	1	1	690474-3	BLADE, SLUG	7
-	1	1	5-455892-3	HOLD DOWN, TERMINAL	6
-	1	1	1-240641-0	SPACER	5
-	1	1	238009-1	BLOCK, FL CRIMPER SPACER	4
-	1	2	318903-3	CRIMPER, INSULATION OVERLAP	3
-	1	1	455888-8	SPACER, CRIMPER	2
-	1	2	456408-6	CRIMPER, WIRE PREMIUM	1
-	77	-71	-1	PART NO	ITEM NO
-	-	-	-	DESCRIPTION	

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TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	08APR2008	Tyco Electronics Harrisburg, PA 17105-3608	
9 PLC ±.01		PRODUCT SPEC		END FEED HDI APPLICATOR	
1 PLC ±0.01		APPLICATION SPEC		REVISION	
3 PLC ±0.001		SIZE	3.5	SHEET 1 OF 1	
4 PLC ±0.0001		WEIGHT	-	REV A	
ANGLES ±.0001		CUSTOMER DRAWING			
FINISH					