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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1239057-1	B	BENCH & LEADMAKER	MECH POST FEED	HDI APPLICATOR
7-1239057-1	B	BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1239057-7	A	-	-	SPARE PARTS KIT

CRIMP DATA		TE TERMINAL		TE CRIMP SPECS	
TERMINAL NAME: RECEPTACLE MIC I					
CRIMP	SIZE		TYPE	RANGE	
WIRE	2.80 [.110 IN]		F	1.00-2.00mm ²	
INSUL	3.60 [.142 IN]		F	Ø3.00mm Max	
WIRE STRIP LENGTH 5.1-5.9 [.200-.232]				APPL INSTRUCTIONS 408-8323 	
TERMINAL APPL SPEC		114-15012 -	- -		FEED 23.75 [.935 IN]

TERMINALS APPLIED

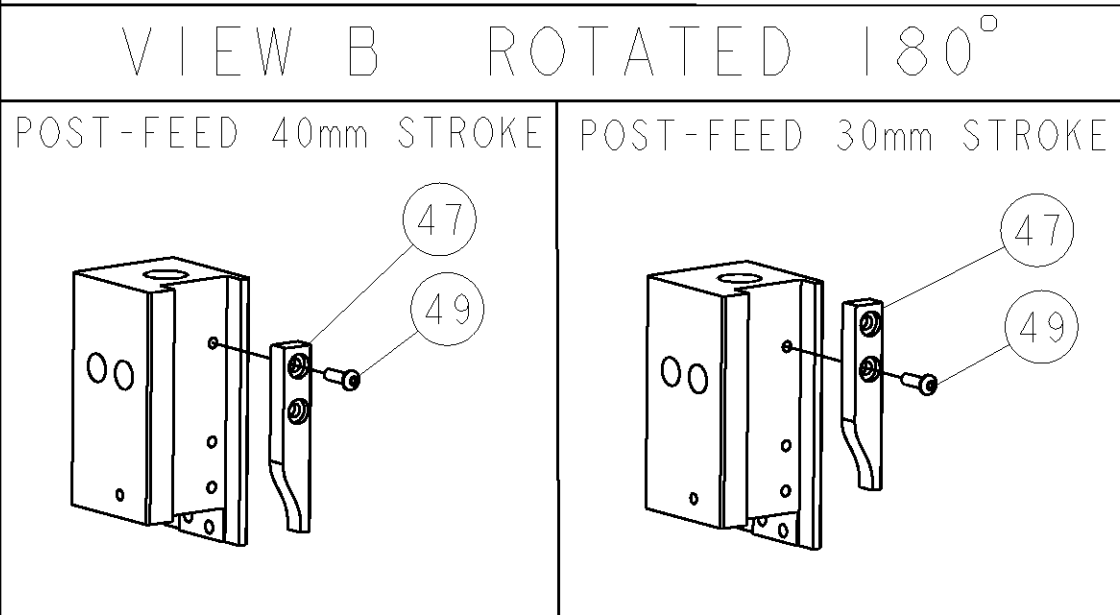
142185	-	-	-
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WIRE SIZE	CRIMP HEIGHT	PIN PN & LENGTH [IN]
3.00mm ²	1.81 ±0.05 [.071 ±.002 IN]	8-354778-9 [.294]
2.00mm ²	1.70 ±0.05 [.067 ±.002 IN]	9-354778-6 [.298]
1.40mm ²	1.53 ±0.05 [.060 ±.002 IN]	1-354779-0 [.304]
1.00mm ²	1.42 ±0.05 [.056 ±.002 IN]	2-354779-0 [.309]
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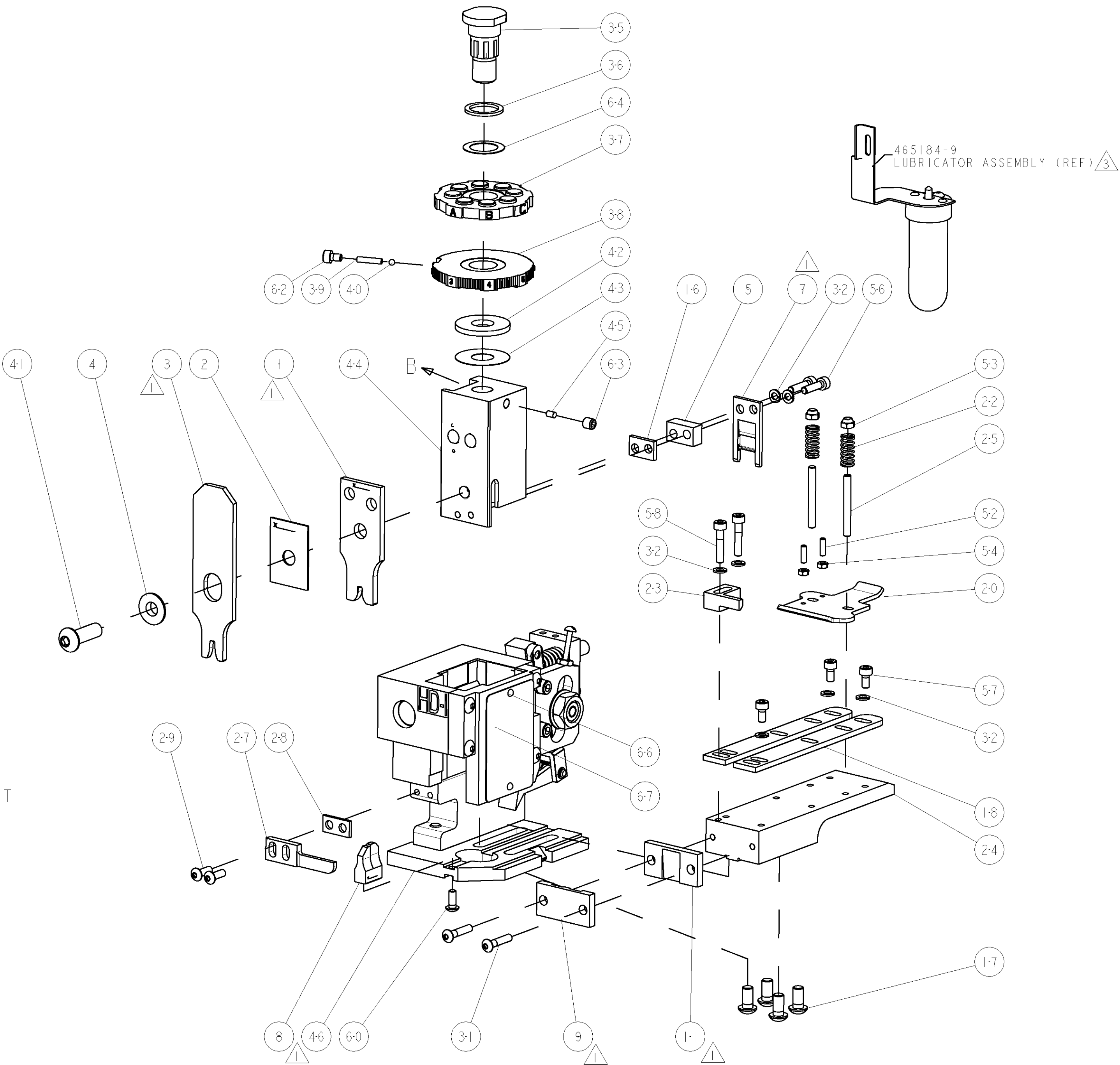


RECOMMENDED SPARE PARTS

- 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.



AMP 4805 REV 31MAR2000



SET UP GAGE
458638-3

LOC	DIST	REVISONS			
A	66	P	LTR	DESCRIPTION	DATE
B		B		ECR-09-000940	15JAN2009

-	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	1-18023-4	SCR, SKT HD CAP M4 X 20.0	58
-	3	3	1-18023-0	SCR, SKT HD CAP M4 X 8.0	57
-	2	2	1-18023-3	SCR, SKT HD CAP M4 X 16.0	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	1320922-1	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
-	7	7	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	1320995-1	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	1338663-6	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	240644-1	PLATE, REAR SHEAR	11
-	-	-	-	-	10
-	1	1	690482-5	PLATE, FRONT SHEAR	9
-	1	2	4-1633383-7	ANVIL, COMBINATION	8
-	1	1	690474-5	BLADE, SLUG	7
-	-	-	-	-	6
-	1	1	2-240641-7	SPACER	5
-	1	1	238009-1	BLOCK, FL CRIMPER SPACER	4
-	1	2	1-456134-4	CRIMPER, INSULATION F PREMIUM	3
-	1	1	455888-7	SPACER, CRIMPER	2
-	1	2	3-456408-9	CRIMPER, WIRE PREMIUM	1
-	77	71	-1	PART NO	ITEM NO
-	-	-	-	DESCRIPTION	-

THIS DRAWING IS UNPUBLISHED. IT IS TO BE USED FOR THE PURPOSES OF THE APPLICATOR INSTRUCTION SHEET ONLY. IT IS NOT TO BE USED FOR THE PURPOSES OF THE APPLICATOR INSTRUCTION SHEET.		DWN R.O. WILSON 28AUG2008	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK R.O. WILSON 28AUG2008	NAME END FEED HDI APPLICATOR	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 3 PLC ±.01 1 PLC ±.01 5 PLC ±.001 4 PLC ±.0001 ANGLES ±.0001		APVD T.L. ELBIN 28AUG2008	PRODUCT SPEC APPLICATION SPEC	
MATERIAL		WEIGHT	SIZE A1	CAGE CODE 00779
FINISH		CUSTOMER DRAWING	SCALE 3:5	SHEET 1 OF 1
REV B		REV B	REV B	REV B

CUSTOMER VIEWABLE ASSEMBLY