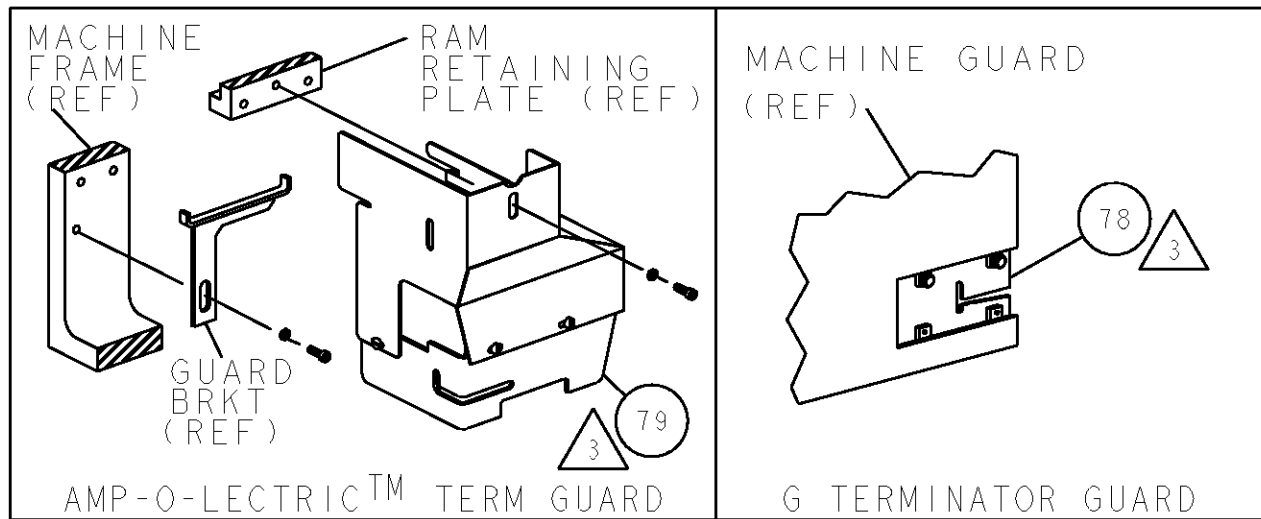


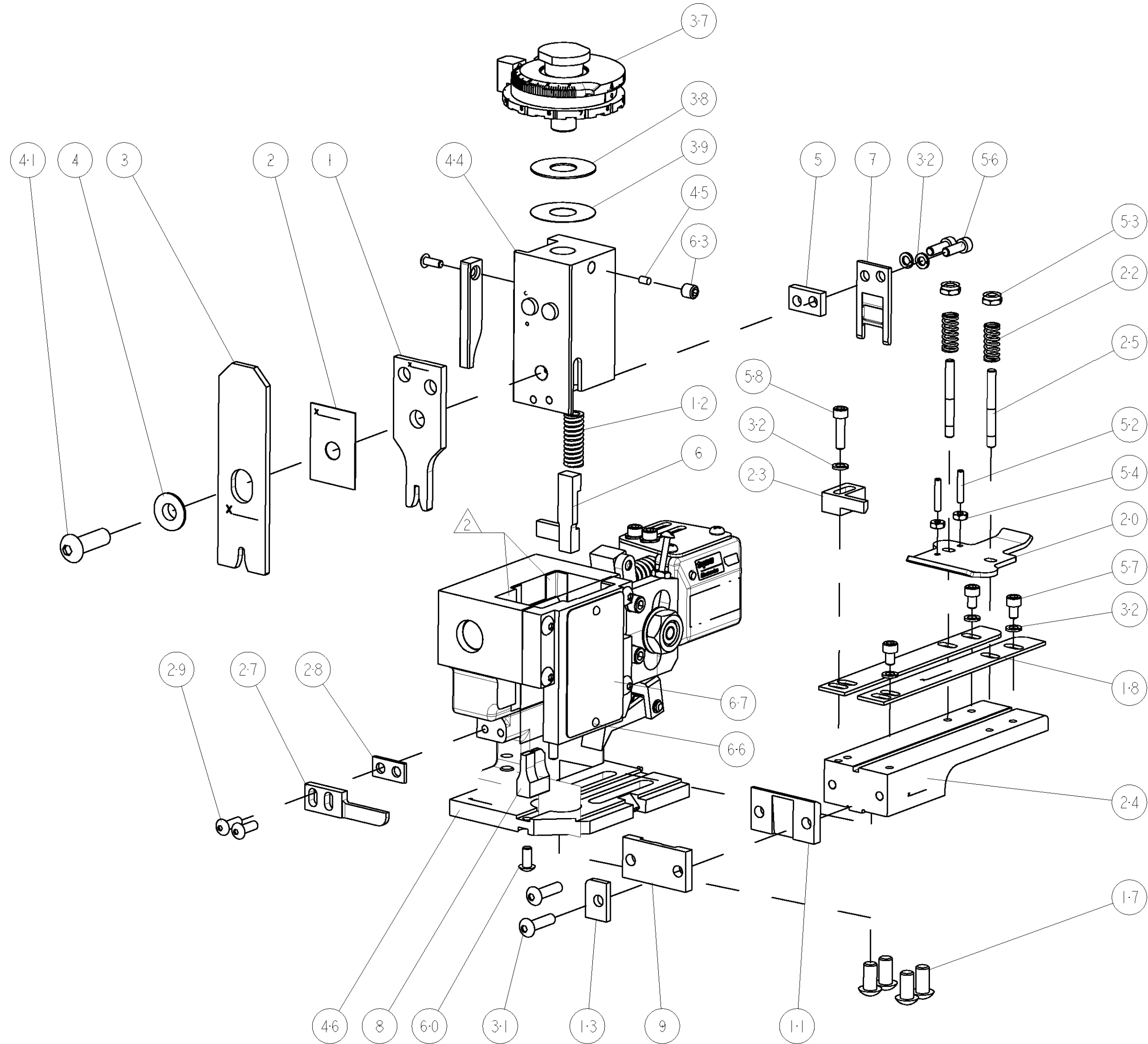
8			7		
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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	
1855064-1	A	122500-1	LEADMAKER & BENCH MODEL G	POST FEED	
1855064-2	A	565435-5	BENCH MODEL K	POST FEED	
7-1855064-7	A	-	SPARE PARTS	-	

- △ RECOMMENDED SPARE PARTS
△ GREASE LIGHTLY
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

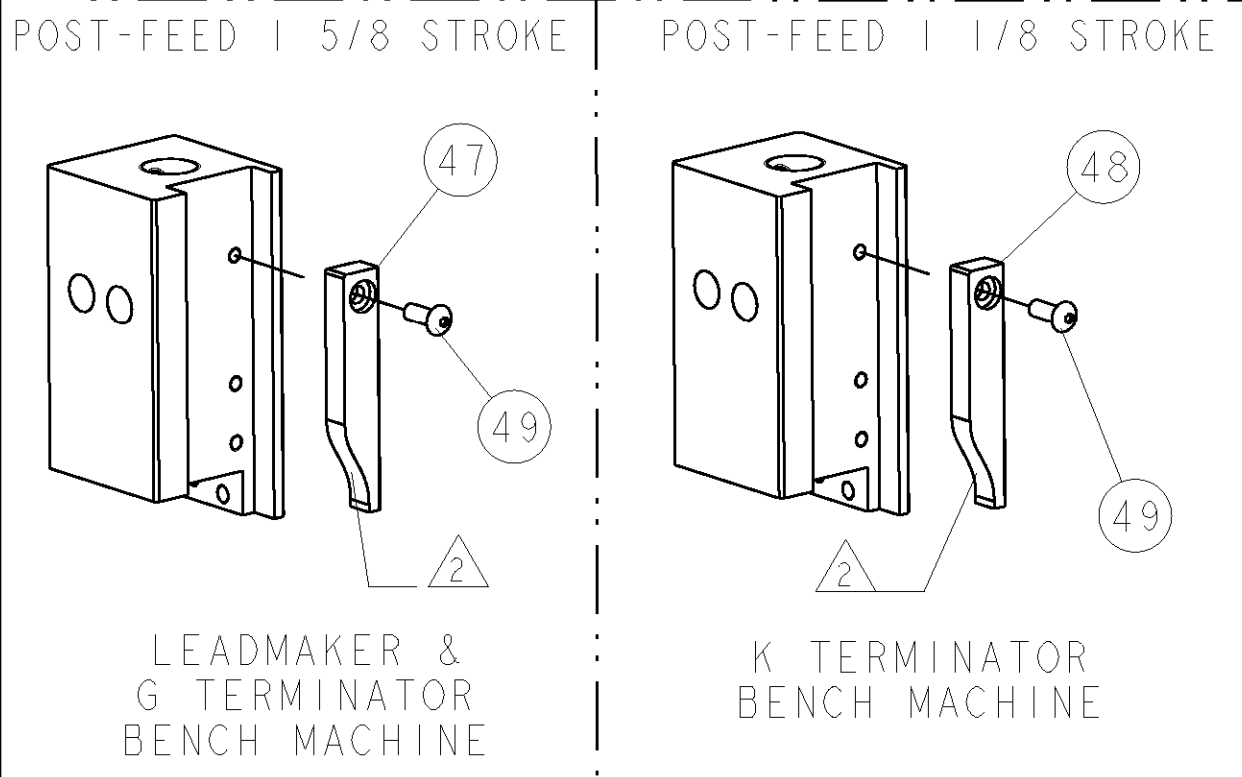


TERMINAL NAME: RECEPTACLE, FASTON, .250 SERIES					
60295	-	AMP TERMINAL - AMP CRIMP SPECS			
280095	-				
-	-	REF SETTING	CRIMP HEIGHT		WIRE SIZE
-	-	A9	.048±.002[1.22±0.05mm]		18 AWG
-	-	B6	.044±.002[1.12±0.05mm]		20 AWG
-	-	C1	.042±.002[1.07±0.05mm]		22 AWG
-	-	-	-		-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	.090 [2.29mm]	F	22-18 AWG
-	-	INSUL	.140 [3.56mm]	O	∅.085-.120
WIRE STRIP LENGTH .186 -.201	TERM APPL SPEC 114-2025		FEED .840	APPL INSTRUCTIONS 408-8039	SET UP GAGE 458638-1

LOC		DIST		REVISONS			
A		66		P	LTR	DESCRIPTION	DATE
				A		RELEASED	18APR2006
							ROW
							GB



△	-	REF	-	-	455745-1	GUARD WINDOW	79
△	-	-	REF	-	679532-1	INSERT, GUARD	78
-	1	1	-	-	217238-1	GENERAL INSTRUCTION PKG	72
-	1	1	-	-	4088039	EF APPL INST 408-8039	71
-	1	1	-	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	-	-	21017-2	SCREW, DRIVE	66
-	1	1	-	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	-	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	2	2	-	-	2-21000-8	SCR, SKT HD CAP 8-32 X .625	58
-	3	3	-	-	2-21000-5	SCR, SKT HD CAP 8-32 X .250	57
-	2	2	-	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	56
-	2	2	-	-	21018-4	NUT, HEX, REG 4-40	54
-	2	2	-	-	21022-2	NUT, LOCK, HEX, TORQUE, 8-32	53
-	2	2	-	-	2-21006-6	SCR, SET, CUP POINT 4-40 X .625	52
-	1	1	-	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	49
-	1	-	-	-	690501-3	CAM, POST FEED, 1 1/8	48
-	-	1	-	-	690501-4	CAM, POST-FEED 1 5/8	47
-	1	1	-	-	458980-1	SUB ASSY, APPLICATOR FRAME	46
-	1	1	-	-	690191-1	PLUG, NYLON	45
-	1	1	-	-	455674-1	RAM	44
-	1	1	-	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	-	-	690125-1	SHIM SUB-ASSY	39
-	1	1	-	-	469367-8	SHIM	38
-	1	1	-	-	879103-3	FINE ADJUST HEAD SUBASSY	37
-	7	7	-	-	21024-4	WASHER, SPRG LOCK, REG NO 8	32
-	2	2	-	-	2-21002-9	SCR, BTN SKT HD CAP 10-32 X .750	31
-	2	2	-	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	29
-	1	1	-	-	3-690451-2	SPACER, STRIPPER	28
-	1	1	-	-	240639-1	STRIPPER (MACHINING)	27
-	2	2	-	-	22354-8	STUD, THREADED	25
-	1	1	-	-	458803-2	PLATE, STRIP GUIDE, SLOTTED	24
-	1	1	-	-	240825-3	PLATE, STRIP HOLD DOWN	23
-	2	2	-	-	4-22281-1	SPRING, DRAG	22
-	1	1	-	-	454177-1	DRAG	20
-	2	2	-	-	454204-1	GUIDE, LOWER STRIP	18
-	4	4	-	-	3-21002-3	SCR, BTN SKT HD CAP 1/4-20 X .500	17
-	1	1	-	-	690481-7	SPACER, HOLD DOWN	13
-	1	1	-	-	23846-1	SPRING, DIE	12
-	1	1	-	-	240833-2	PLATE, REAR SHEAR	11
-	1	1	-	-	690482-3	PLATE, FRONT SHEAR	9
-	1	1	-	-	6-240693-2	ANVIL, COMBINATION	8
-	1	1	-	-	690474-3	BLADE, SLUG	7
-	1	1	-	-	2-455892-7	HOLD DOWN, TERMINAL	6
-	1	1	-	-	2-240641-0	SPACER	5
-	1	1	-	-	238009-1	BLOCK, FL CRIMPER SPACER	4
-	1	1	-	-	3-456135-8	CRIMPER, INSULATION O PREMIUM	3
-	1	1	-	-	455888-4	SPACER, CRIMPER	2
-	1	1	-	-	1-456406-2	CRIMPER, WIRE PREMIUM	1



* 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.

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		24MAR2006		Tyco Electronics	
INCHES		0 PLC ±.01		R.O. WILSON		24MAR2006		Harrisburg, PA 17105-3608	
1 PLC ±.01		2 PLC ±.01		R.O. WILSON		24MAR2006		NAME	
3 PLC ±.01		3 PLC ±.01		T. ELBIN		29MAR2006		PRODUCT SPEC	
4 PLC ±.0001		4 PLC ±.0001		T. ELBIN		29MAR2006		APPLICATION SPEC	
FINISH		FINISH		T. ELBIN		29MAR2006		SIZE	
MATERIAL		MATERIAL		T. ELBIN		29MAR2006		CAGE CODE	
WEIGHT		WEIGHT		T. ELBIN		29MAR2006		DRAWING NO	
CUSTOMER DRAWING		CUSTOMER DRAWING		T. ELBIN		29MAR2006		RESTRICTED TO	
SCALE		SCALE		T. ELBIN		29MAR2006		SHEET	
3:5		3:5		T. ELBIN		29MAR2006		REV	
A		A		T. ELBIN		29MAR2006		OF	
1		1		T. ELBIN		29MAR2006		A	

CUSTOMER VIEWABLE ASSEMBLY

Mouser Electronics

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