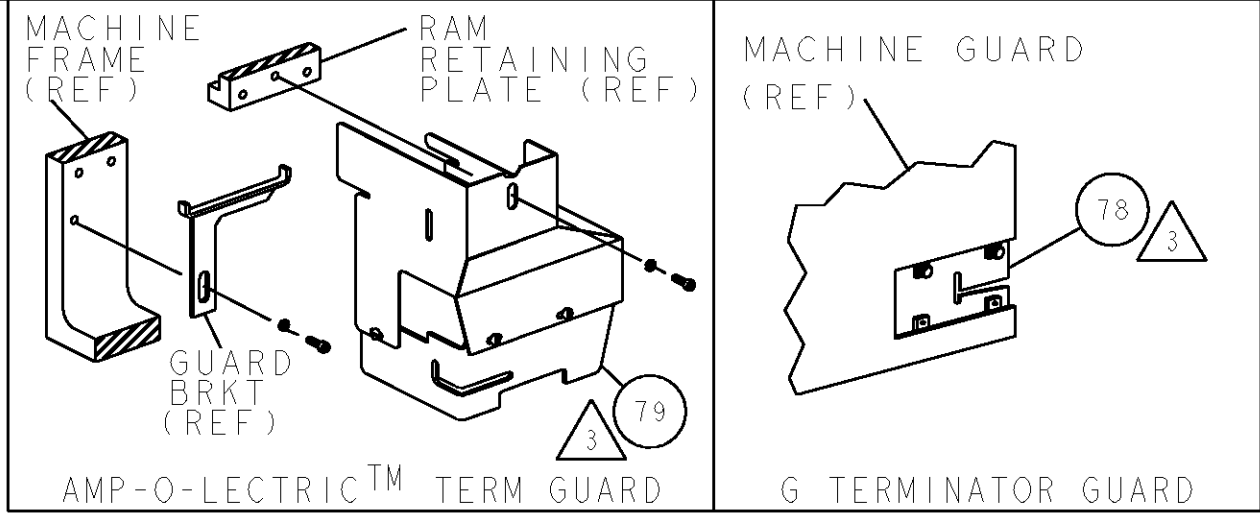


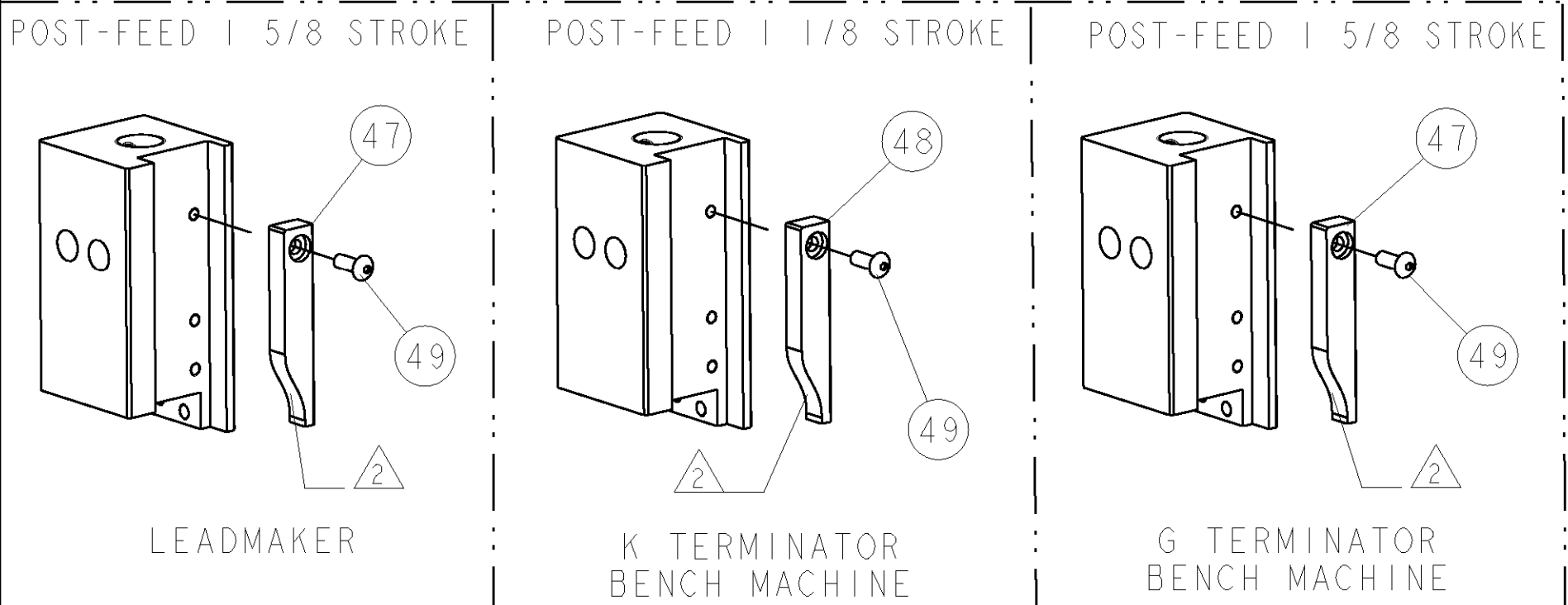
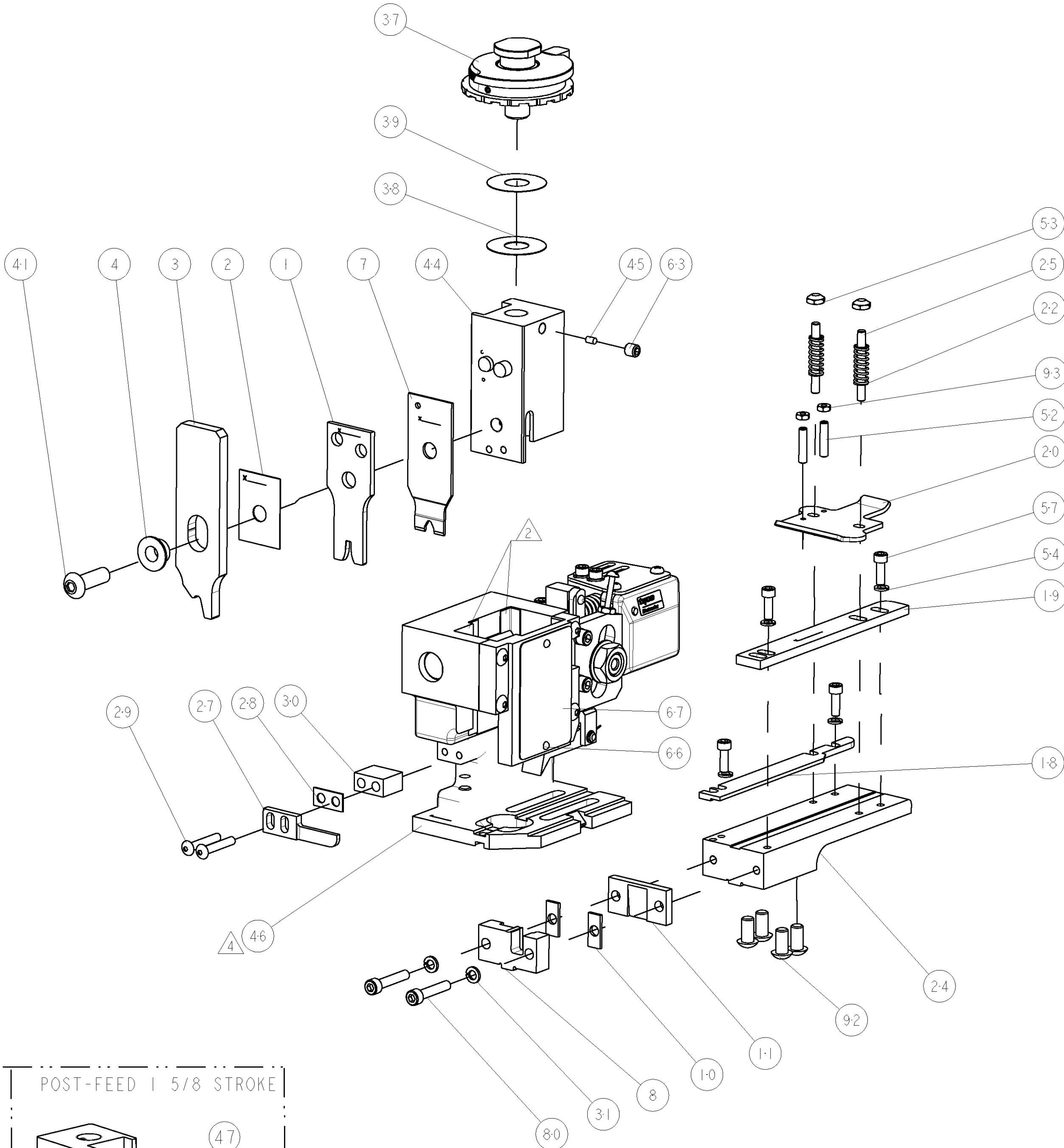
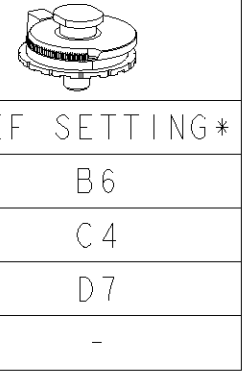
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PART NUMBER	REV	FIRST USED	POWER UNIT
1855190-1	B	122500-1	LEADMAKER & BENCH MODEL G
1855190-2	B	565435-5	BENCH MODEL K
7-1855190-7	B	-	SPARE PARTS
		FEED TYPE	
		POST FEED	
		POST FEED	
		-	

- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- △ SET FEED ON TERMINAL INSULATION BARREL.

***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.



TERMINAL NAME: TAB, FASTON, FLAG .250 SERIES					
TYCO PN	-	AMP TERMINAL - AMP CRIMP SPECS			
42770	-				
1217324	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING*
-	-	.103±.002[2.62±0.05mm]		14AWG	B6
-	-	.096±.002[2.44±0.05mm]		16AWG	C4
-	-	.091±.002[2.31±0.05mm]		18AWG	D7
-	-	-		-	-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	.130 [3.30mm]	F	18-14 AWG
-	-	INSUL	.180 [4.57mm]	O	Ø.080-.160
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTIONS	SET UP GAGE	
.145 -.160	NONE	.500	408-8039	458638-1	



-	2	2	-	21018-4	NUT, HEX, REG 4-40	93
-	4	4	-	3-21002-3	SCR, BTN SKT HD CAP 1/4-20 X .500	92
-	2	2	-	3-21000-9	SCR, SKT HD CAP 10-32 X 1.000	80
-	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
-	4	4	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	57
-	4	4	-	21024-4	WASHER, SPRG LOCK, REG NO 8	54
-	2	2	-	21022-2	NUT, LOCK, HEX, TORQUE, 8-32	53
-	2	2	-	4-21078-8	SET SCREW, SOCKET HD, OVAL POINT	52
-	1	1	-	1-21002-7	SCR, BTN SKT 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	-	458980-6	SUB ASSY, APPLICATOR FRAME	46
-	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	-	455674-3	RAM	44
-	1	1	-	690686-1	CRIMPER, BOLT SPECIAL	41
-	1	1	-	690125-1	SHIM SUB-ASSY	39
-	1	1	-	1-469367-0	SHIM	38
-	1	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	2	2	-	21024-5	WASHER, SPRG LOCK, REG NO 10	31
-	1	1	-	2-690451-7	SPACER, STRIPPER	30
-	2	2	-	8-21002-9	SCR, BTN SKT HD CAP 8-32 X 1.00	29
-	1	1	-	1-690451-3	SPACER, STRIPPER	28
-	1	1	-	240639-1	STRIPPER (MACHINING)	27
-	2	2	-	22354-8	STUD, THREADED	25
-	1	1	-	122913-1	PLATE, STRIP GUIDE	24
-	2	2	-	4-22281-1	SPRING, COMPRESSION	22
-	1	1	-	454177-3	DRAW	20
-	1	1	-	1-454204-0	GUIDE, LOWER STRIP	19
-	1	1	-	122912-1	STRIP GUIDE, REAR	18
-	1	1	-	240644-3	PLATE, REAR SHEAR	11
-	2	2	-	240645-5	SPACER, SHEAR PLATE	10
-	1	1	-	122911-1	ANVIL, COMBINATION	8
-	1	1	-	459722-1	BLADE, SHEAR	7
-	1	1	-	238009-6	BLOCK, FL CRIMPER SPACER	4
-	1	1	-	461296-4	CRIMPER, INSULATION	3
-	1	1	-	455888-5	SPACER, CRIMPER	2
-	1	1	-	1-456410-4	CRIMPER, WIRE PREMIUM	1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN B. HIGMAN 02MAR2007		Tyco Electronics	
INCHES		0 PLC ±.01		CHK B. HIGMAN 02MAR2007		Harrisburg, PA 17105-3608	
1 PLC ±.01		2 PLC ±.01		APVD T. ELBIN 02MAR2007		NAME	
3 PLC ±.001		4 PLC ±.0001		PRODUCT SPEC		FINE ADJUST END FEED	
ANGLES		FINISH		APPLICATION SPEC		HDM APPLICATOR	
MATERIAL		WEIGHT		SIZE		CAGE CODE	
-		-		A1		00779	
CUSTOMER DRAWING		SCALE		3:5		SHEET 1 OF 1	
						REV B	

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