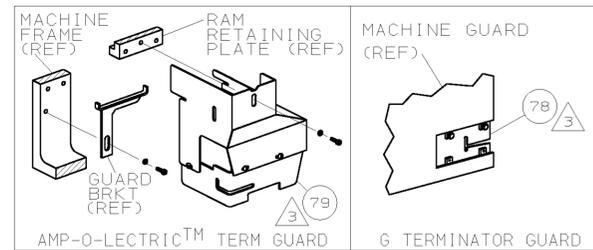


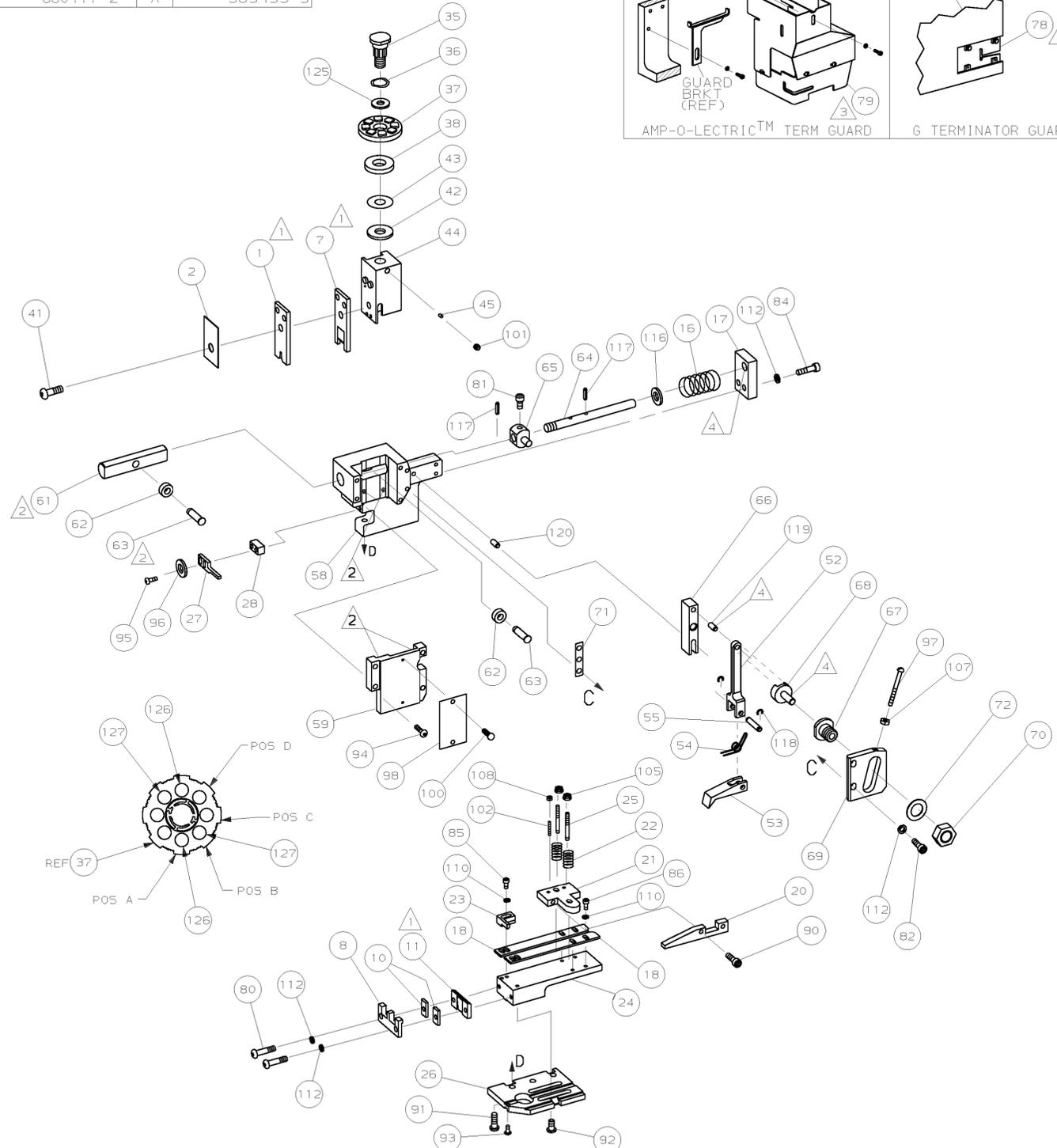
PART NUMBER	REV	FIRST USED
680444-1	A	122500-1
680444-2	A	565435-5



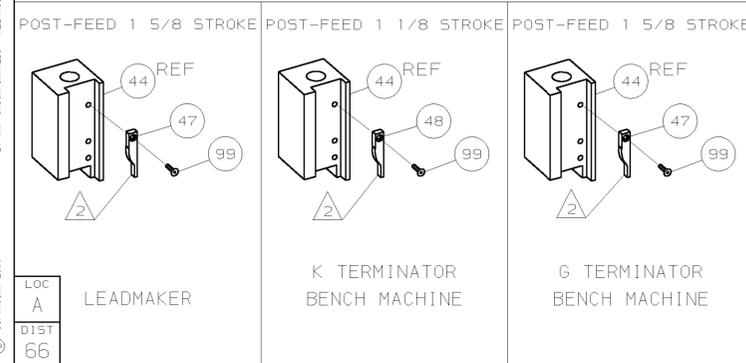
TERMINAL NAME: CIRCULAR WIRE PIN		969115	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.061 ±.002 [1.55 ±0.05mm]	1mm <sup>2</sup>	
B	.057 ±.002 [1.45 ±0.05mm]	0.75mm <sup>2</sup>	
C	NOT	USED	
D	NOT	USED	
CRIMP	SIZE	TYPE	RANGE
WIRE	.062 [1.57mm]	0	0.75-1mm <sup>2</sup>
INSUL	-	-	-

-1 LEADMAKER & BENCH MODEL G		MECH POST FEED				
-2 BENCH MODEL K		MECH POST FEED				
1	1	-	A	22594-8	NUT, HEX	70
1	1	-	B	240628-1	PLATE, ADJ	69
1	1	-	B	240626-1	SHAFT, PIVOT	68
1	1	-	B	240633-1	BUSHING	67
1	1	-	A	455680-1	LEVER, INTERMEDIATE	66
1	1	-	B	240629-1	BLOCK, PIVOT	65
1	1	-	A	240632-2	SCR, ADJ	64
1	1	-	B	240659-3	PIN, CAM ROLLER	63
1	1	-	B	240658-1	CAM, ROLLER	62
1	1	-	B	454398-1	ROD, FEED	61
1	1	-	C	454220-1	CAP, RAM	59
1	1	-	D	453736-1	HOUSING	58
1	1	-	B	240624-1	PIN, FEED FINGER	55
1	1	-	B	691499-1	SPRING, FEED FINGER	54
1	1	-	B	240635-1	FINGER, FEED	53
1	1	-	B	240634-1	LEVER, TERMINAL	52
1	1	-	B	690501-3	CAM, POST FEED 1 1/8 ST	48
-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
1	1	-	A	690191-1	PLUG, NYLON	45
1	1	-	C	455674-6	RAM	44
1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	-	A	690124-9	WASHER, RAM	42
1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16-24x1.00)	41
1	1	-	A	690223-2	SPACER, INSULATION DISC	38
1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	-	A	22480-5	WASHER, SPRING	36
1	1	-	B	690212-1	POST, RAM	35
1	1	-	A	5-690451-0	SPACER, STRIPPER	28
1	1	-	A	690455-1	STRIPPER	27
1	1	-	C	459717-1	PLATE, BASE	26
2	2	-	A	22354-8	DRAG, STUD	25
1	1	-	B	455678-1	PLATE, STRIP GUIDE	24
1	1	-	C	240825-7	PLATE, STRIPHOLD DOWN	23
2	2	-	A	22281-9	SPRING, DRAG	22
1	1	-	A	464452-1	ARM, STOCK DRAG	21
1	1	-	A	464451-1	DRAG, STOCK	20
2	2	-	C	454204-1	GUIDE, STRIP (FRONT)	18
1	1	-	A	454178-1	GUIDE, FEED ROD	17
1	1	-	A	4-22284-9	SPRING, FEED RETURN	16
1	1	-	B	240644-1	PLATE, REAR SHEAR	11
2	2	-	C	240645-3	SPACER, SHEAR PLATE	10
1	1	-	D	4-690618-3	ANVIL	8
1	1	-	B	459722-3	BLADE, SLUG	7
1	1	-	B	455888-1	SPACER, CRIMPER	2
1	1	-	C	3-459492-6	CRIMPER, WIRE	1

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QTY	RECD PER ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO	
129							
128							
127				2-354779-9	PIN, WIRE DISC (.3135)B		
126				2-354779-5	PIN, WIRE DISC (.3115)A		
125				986950-1	WASHER, FLAT PRECISION		
124				217238-1	GENERAL INSTRUCTION PACKAGE		
123				4088039	EF APPL INST 408-8039		
122							
121							
120				1-21030-7	PIN, DOWEL (Ø.187x1.50)H56		
119				1-21030-1	PIN, DOWEL (Ø.187x.50)LEVER		
118				21045-3	RING, RET "C" (Ø.187) FD PIN		
117				5-21028-1	PIN, STD SPRING (Ø.12) FD ADJ ROD		
116				21899-4	WASHER, FLAT (Ø5/16) SCR ADJ		
115							
114							
113							
112				6 21024-5	WASHER, LOCK (NO.10) FD ROD GDE		
111							
110				6 21024-4	WASHER, LOCK (NO.8) SHEAR BL		
109							
108				2 21018-4	NUT, HEX (4-40) DRAG		
107				1 21018-5	NUT, HEX (6-32) FD ADJ PL		
106							
105				2 21022-2	NUT, HEX SL (8-32) DRAG STUD		
104							
103							
102				2 4-21078-8	SCR, SKT SET (4-40x.75) DRAG		
101				1 21009-2	SCR, SKT SET (1/4-20x.25 )RAM		
100				2 21017-2	SCR, DRIVE (#2x.19) ID PLATE		
99				1-21002-7	SCR, BHC (6-32x.38) CAM		
98				461264-1	PLATE, IDENTIFICATION		
97				1 6-23715-5	SCR, PAN HD (6-32x1.50) FEED ADJ		
96				2 21024-4	WASHER, LOCK (NO.8)		
95				2 3-21000-1	SCR, SHC (8-32x1.00) STRIPPER		
94				4 2-21002-9	SCR, BHC (10-32x.75) H56 CAP		
93				1 22733-8	SCR, BHC (8-32x.38 LW) ANVIL		
92				4 3-21002-3	SCR, BHC (1/4-20x.50) ST 6D PL		
91				3 2-22733-8	SCR, BHC (1/4-20x.62) BASE PL		
90							
89							
88							
87							
86				4 2-21000-5	SCR, SHC (8-32x.25) STRIP GUIDE		
85				2 2-21000-9	SCR, SHC (8-32x.75) STRIP GUIDE		
84				2 3-21000-7	SCR, SHC (10-32x.75) FEED ROD GDE		
83							
82				2 3-21000-6	SCR, SHC (10-32x.62) FEED ADJ PL		
81				1 3-21000-4	SCR, SHC (10-32x.38) PIVOT BLOCK		
80				2 3-21002-0	SCR, BHC (10-32x.88) SHEAR PL		
79				REF - A	455745-1	GUARD, WINDOW	
78				- REF - A	679532-1	INSERT, GUARD	
77							
76							
75							
74							
73							
72				1 458109-1	WASHER, FLAT (SPECIAL)		
71				1 690517-1	SPACER		



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- 5 ITEM 78 USED WITH G TERMINATOR ONLY.

LOC	LEADMAKER	K TERMINATOR BENCH MACHINE	G TERMINATOR BENCH MACHINE
A			
DIST			
66			

QTY	RECD PER ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-2	-1					

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 2 PLC DEC ±  
 3 PLC DEC ±  
 4 PLC DEC ±  
 ANGLES ±  
 SURF TEXTURE: ✓  
 REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL - HT TR - FIN -  
 DR: P.MATHIAS 04APR97 APP: J.HIRNEISEN 04APR97  
 CHK: C.ERISMAN REL: -  
**AMP** AMP Incorporated Harrisburg, PA 17105-3608  
 NAME: END FEED HDM APPLICATOR MACHINE REF MINI APPL  
 SCALE: DWG NO 680444 SHEET 1 OF 1 REV A  
 CASE CODE: 00779 CUSTOMER AND ASSEMBLY DRAWING 1 RESTRICTED TO

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