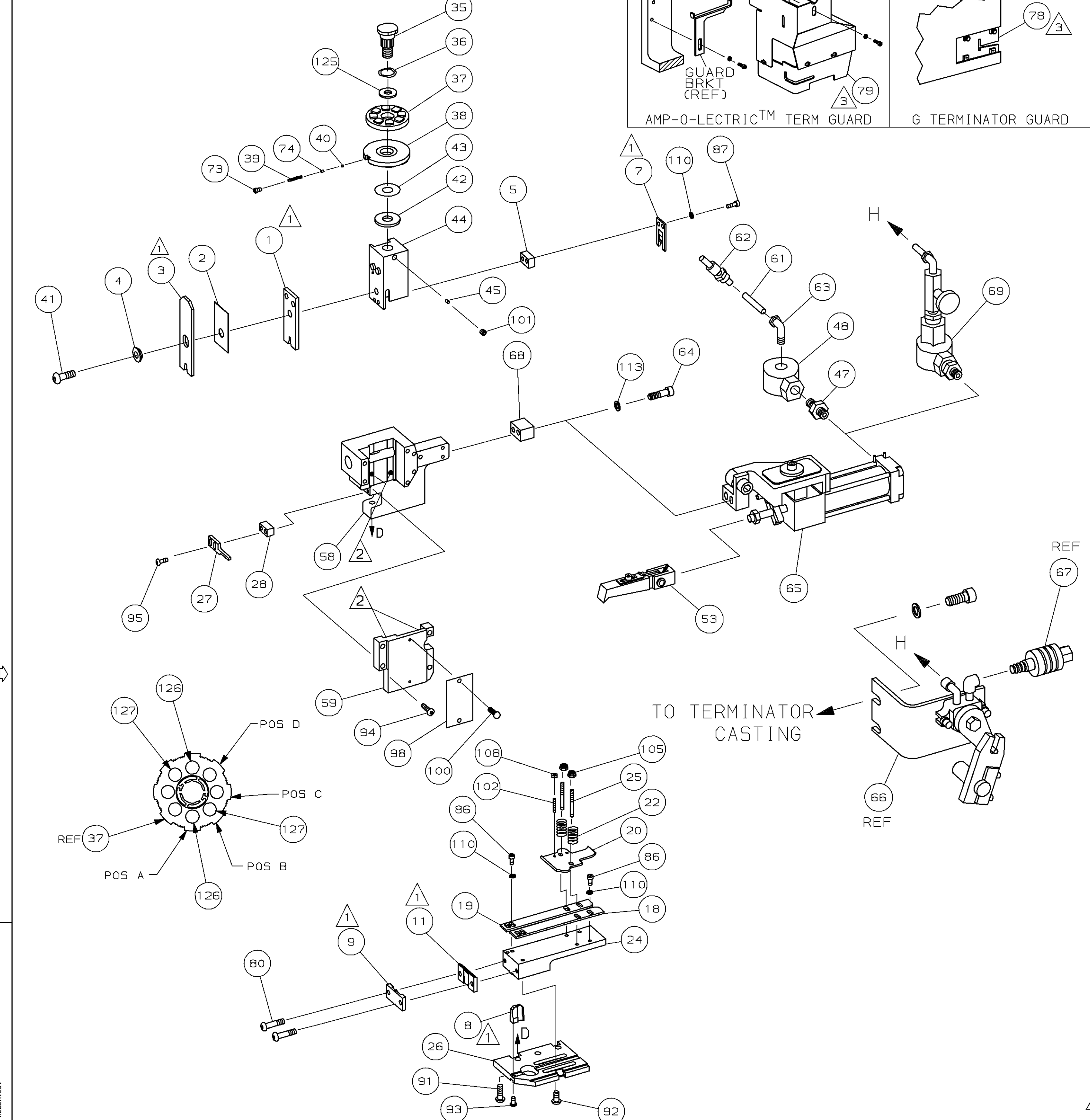


PART NUMBER	REV	FIRST USED
680628 -1	C	122500-1
680628 -2	C	565435-5



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 SEE DRAWING FOR COMPONENTS
- 5 ITEM 78 USED WITH G TERMINATOR ONLY.

TERMINAL NAME: TERMINAL, STRAIGHT RING			
286716	CRIMP DATA (NON-AMP TERMINAL-AMP SPEC)		
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.142 ±.002 [3.61 ±0.05mm]	10	
B	.130 ±.002 [3.30 ±0.05mm]	12	
C	NOT	USED	
D	NOT	USED	
CRIMP	SIZE	TYPE	RANGE
WIRE	.210 [5.33mm]	F	12-10
INSUL	.280 [7.11mm]	F	.150-.195
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION
.281-.312	NONE	1.329	408-8039
			SET UP GAGE LAYOUT
			458638-1 L2079

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
						129
						128
2	2	-	C	PN	PIN PN AND THICKNESS	127
2	2	-	C	PN	PIN PN AND THICKNESS	126
1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	-	-	4088039	EF APPL INST 408-8039	123
						122
						121
						120
						119
						118
						117
						116
						115
						114
2	2	-	A	21024-5	WASHER, LOCK (#10) AIR ASSY	113
						112
4	4	-	A	21024-4	WASHER, LOCK (NO. 8) SHEAR BL	110
						109
2	2	-	A	21018-4	NUT, HEX (4-40) DRAG	108
						107
						106
2	2	-	A	21022-2	NUT, HEX SL (8-32) DRAG STUD	105
						104
						103
2	2	-	A	2-21006-6	SCR, SKT SET (4-40x.62) DRAG	102
1	1	-	A	21009-2	SCR, SKT SET (1/4-20x.25) RAM	101
2	2	-	A	21017-2	SCR, DRIVE (#2x.19) ID PLATE	100
						99
1	1	-	B	461264-1	PLATE, IDENTIFICATION	98
						97
						96
2	2	-	A	2-21002-2	SCR, BHC (8-32x.50) STRIPPER	95
4	4	-	A	2-21002-9	SCR, BHC (10-32x.75) CAP	94
1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW) ANVIL	93
4	4	-	A	3-21002-3	SCR, BHC (1/4-20x.50) ST 6D PL	92
3	3	-	A	2-22733-8	SCR, BHC (1/4-20x.62) HSG	91
						90
						89
						88
2	2	-	A	3-21000-0	SCR, SHC (8-32x.88) SLUG BLADE	87
4	4	-	A	.25	SCR, SHC (8-32x) STRIP GUIDE	86
						85
						84
						83
						82
						81
2	2	-	A	3-21002-0	SCR, BHC (10-32x.88) SHEAR PL	80
1	-	-	A	455750-7	GUARD ASSY	79
-	REF	-	A	679532-1	INSERT, GUARD	78
						77
						76
						75
1	1	-	A	690603-1	SPRING, ASSIST	74
1	1	-	A	23030-1	SCR, SKT CAP (6-32x.25) CP DSC	73
						72
						71

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO

PARTS LIST			
C	0150-8968-98	CE	12/98
B	0150-8900-98	CE	10/98
A	REVISED	CE	8/98
P/F	LTR	REVISION RECORD	APP DATE

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO	
-1					LEADMAKER & BENCH MODEL G	AIR FEED	
-2					BENCH MODEL K	AIR FEED	
4	1	-	C	692655-5	AIR FEED VALVE ASSY	70	
1	1	-	A	461690-1	SPACER, AIR FEED	69	
REF	-	-	A	24042-2	VALVE, SHUT OFF	67	
4	REF	-	C	692655-6	AIR FEED VALVE ASSY	66	
4	1	1	-	B	460277-2	AIR FEED ASSY (2 INCH)	65
2	2	-	A	4-21000-3	SCR, SHC (10-32x2.00) AIR ASSY	64	
-	1	-	A	980285-2	ELBOW, SWIVEL 1/8 NPT - 1/4 T	63	
-	1	-	A	23238-1	QUICK DISCONNECT	62	
-	12.00	IN	A	27319-4	TUBING, POLY-FLO Ø.25	61	
						60	
1	1	-	C	454220-1	CAP, RAM	59	
1	1	-	D	453736-1	HOUSING	58	
						57	
						56	
						55	
						54	
4	1	1	-	B	460680-1	FEED FINGER ASSY	53
						52	
						51	
						50	
						49	
-	1	-	A	22374-7	VALVE, QUICK EXHAUST	48	
-	1	-	A	22304-1	NIPPLE, HEX 1/8 NPT	47	
						46	
1	1	-	A	690191-1	PLUG, NYLON	45	
1	1	-	C	819307-4	RAM	44	
1	1	-	A	690125-1	WASHER, LAMINATED	43	
1	1	-	A	690124-1	WASHER, RAM	42	
1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16-24x1.00)	41	
1	1	-	A	23241-6	BALL, STEEL	40	
1	1	-	A	690170-1	SPRING, COMPRESSION	39	
1	1	-	C	1-690142-1	DISC, INSULATION	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	
						34	
						33	
						32	
						31	
						30	
						29	
1	1	-	B	-	SPACER, STRIPPER	28	
1	1	-	A	240639-1	STRIPPER	27	
1	1	-	D	455676-1	PLATE, BASE	26	
2	2	-	A	22354-8	DRAG, STUD	25	
1	1	-	B	455678-1	PLATE, STRIP GUIDE	24	
						23	
2	2	-	A	4-22281-1	SPRING, DRAG	22	
						21	
1	1	-	A	454177-1	DRAG, STOCK	20	
1	1	-	B	1-458030-0	GUIDE, STRIP (REAR)	19	
1	1	-	C	1-458031-0	GUIDE, STRIP (FRONT)	18	
						17	
						16	
						15	
						14	
						13	
						12	
1	1	-	B	240644-1	PLATE, REAR SHEAR	11	
						10	
1	1	-	B	690482-3	PLATE, FRONT SHEAR	9	
1	1	-	D	6-461295-5	ANVIL	8	
1	1	-	B	690474-9	BLADE, SLUG	7	
						6	
1	1	-	C	7-240641-6	SPACER, SLUG BLADE	5	
1	1	-	B	238009-7	SPACER, BLOCK CRIMPER	4	
1	1	-	C	5-456134-6	CRIMPER, INSULATION	3	
1	1	-	B	1-455888-1	SPACER, CRIMPER	2	
1	1	-	C	456430-3	CRIMPER, WIRE	1	

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO

PARTS LIST			
DR	06AUG98	APP	06AUG98
B. HIGMAN	T. ELBIN		
CHK	06AUG98	REL	06AUG98
C. ERISMAN	B. MCPHERSON		
NAME: END FEED HDM APPLICATOR MACHINE REF MINI APPL			
SCALE	DWG NO	680628	SHEET 1 OF 1
REVISION RECORD	APP	DATE	REV C

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