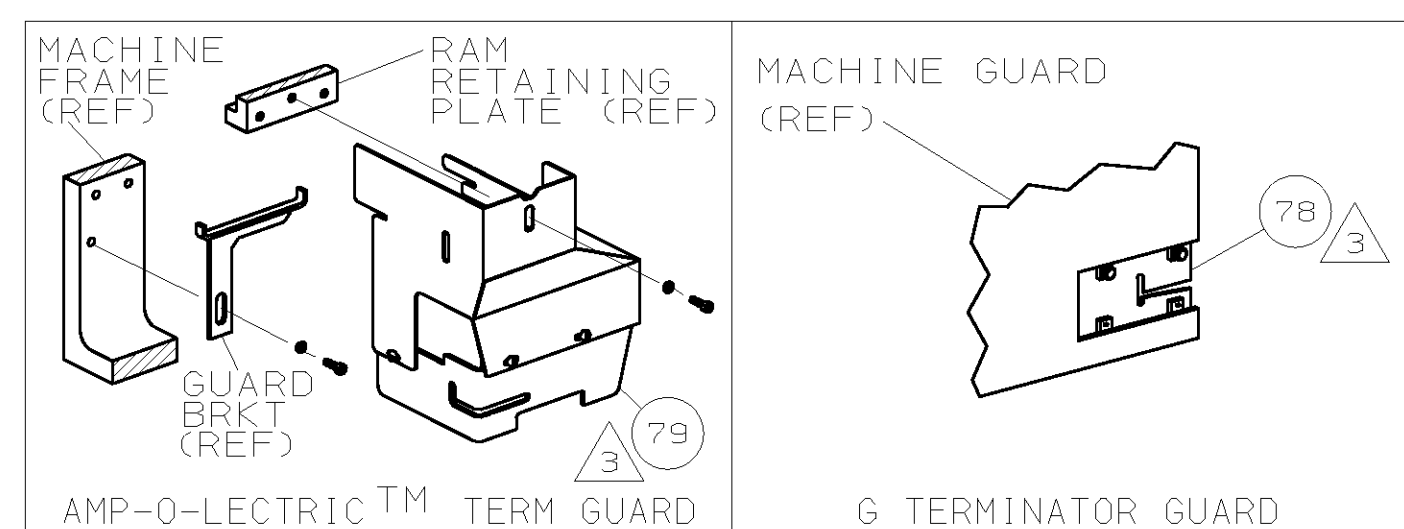


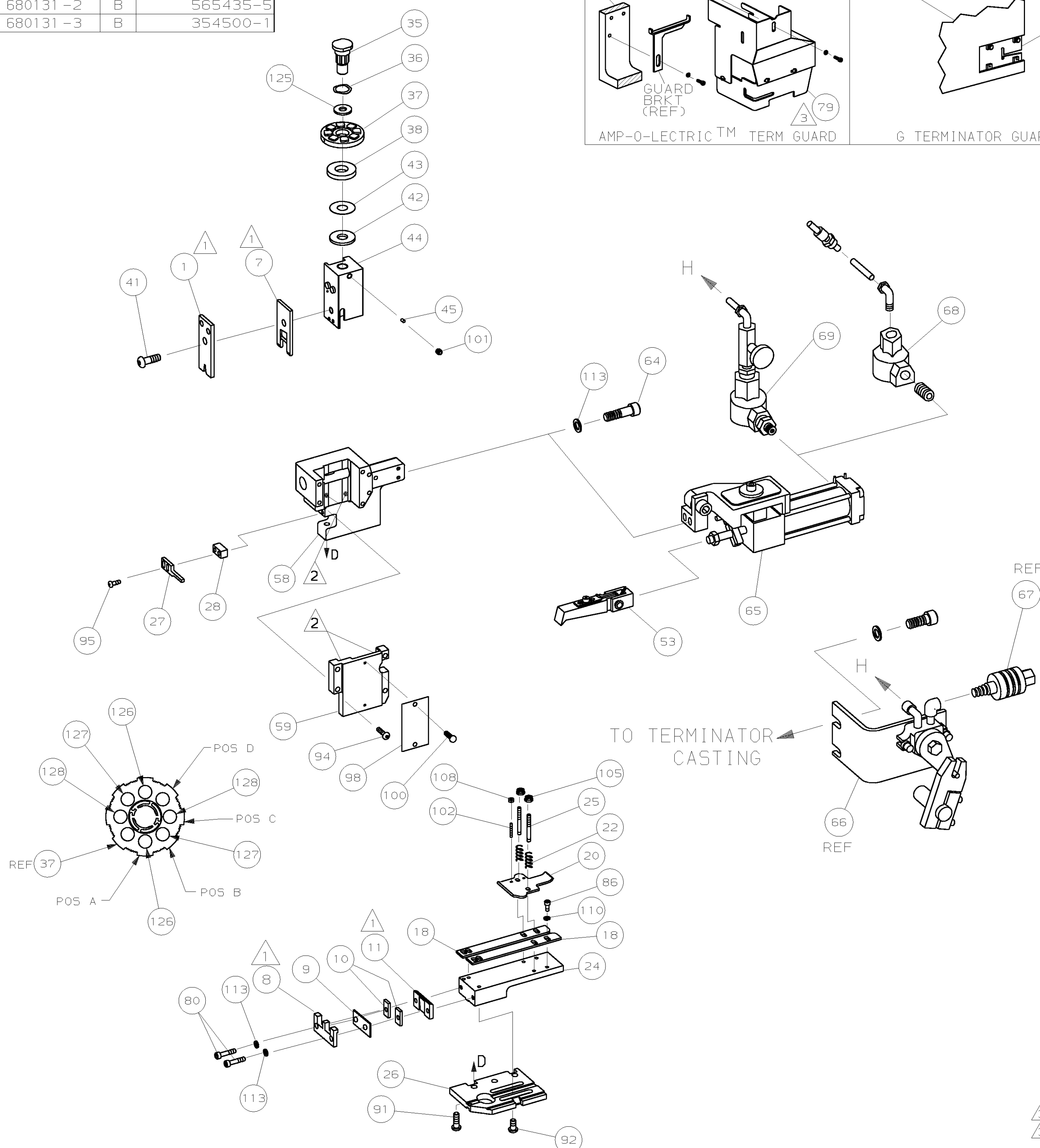
PART NUMBER	REV	FIRST USED
680131-1	B	854400-1
680131-2	B	565435-5
680131-3	B	354500-1



TERMINAL NAME:		CRIMPING DATA	
.110 FASTON™ RECPT		62345-2	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.052 ±.002	(2) 20	
B	.049 ±.002	18	
C	.043 ±.002	20	
D	NOT USED	USED	
CRIMP	SIZE	TYPE	RANGE
WIRE	.070	F	20-18 OR (2) 20
INSUL	-	-	-
FEED	.535	APPL INST 408-8039	SET UP GAGE 458638-1 LAYOUT L1609
TERM APPL SPEC	NONE	WIRE STRIP LENGTH -	

QTY	REQD PER ASSY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-1					LEADMAKER	AIRFEED	
-2					BENCH MODEL K	AIRFEED	
-3					BENCH MODEL G	AIRFEED	
-	1	-	-	C	692655-5	AIR FEED VALVE ASSY	70
1	1	1	-	C	692655-7	AIR FEED VALVE ASSY	69
-	REF	-	-	A	24042-2	VALVE, SHUT OFF	67
-	REF	-	-	C	692655-6	AIR FEED VALVE ASSY	66
1	1	1	-	B	460277-1	AIR FEED ASSY	65
2	2	2	-	A	3-21000-9	SCR,SHC 10-32x1.00 AIR ASSY	64
							63
							62
							61
							60
1	1	1	-	C	454220-1	CAP, RAM	59
1	1	1	-	D	453736-1	HOUSING	58
							57
							56
							55
							54
1	1	1	-	B	460680-2	FEED FINGER ASSY	53
							52
							51
							50
							49
							48
							47
							46
1	1	1	-	A	690191-1	PLUG, NYLON	45
1	1	1	-	C	455674-5	RAM	44
1	1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	1	-	A	690124-1	WASHER, RAM	42
1	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16-24x1.00)	41
							40
							39
1	1	1	-	A	690223-1	SPACER, INSULATION DISC	38
1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	1	-	A	22480-5	WASHER, SPRING	36
1	1	1	-	B	690212-1	POST, RAM	35
							34
							33
							32
							31
							30
							29
1	1	1	-	B	4-690451-8	SPACER, STRIPPER	28
1	1	1	-	A	240639-1	STRIPPER	27
1	1	1	-	D	455676-4	PLATE, BASE	26
2	2	2	-	A	22354-8	DRAG, STUD	25
1	1	1	-	B	455678-3	PLATE, STRIP GUIDE	24
							23
2	2	2	-	A	4-22281-1	SPRING, DRAG	22
							21
1	1	1	-	A	454177-1	DRAG, STOCK	20
							19
2	2	2	-	C	454204-1	GUIDE, STRIP (FRONT)	18
							17
							16
							15
							14
							13
							12
1	1	1	-	B	240644-5	PLATE, REAR SHEAR	11
2	2	2	-	C	240645-2	SPACER, SHEAR PLATE	10
1	1	1	-	B	690619-4	PLATE, RETAINING	9
1	1	1	-	D	4-690618-2	ANVIL	8
1	1	1	-	B	459722-5	BLADE, SLUG	7
							6
							5
							4
							3
							2
1	1	1	-	C	3-459736-5	CRIMPER, WIRE	1

QTY	REQD PER ASSY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
2	2	2	-	C	7-354779-2	PIN, WIRE DISC (.3350)C	129
2	2	2	-	C	5-354779-8	PIN, WIRE DISC (.3280)B	128
2	2	2	-	C	5-354779-2	PIN, WIRE DISC (.3250)A	126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
							124
							123
							122
							121
							120
							119
							118
							117
							116
							115
							114
4	4	4	-	A	21024-5	WASHER, LOCK (NO.10) SHEAR PL	113
							112
							111
7	7	7	-	A	21024-4	WASHER, LOCK (NO.8) SHEAR BL	110
							109
2	2	2	-	A	21018-4	NUT, HEX (4-40) DRAG	108
							107
							106
2	2	2	-	A	21022-2	NUT, HEX 5L (8-32) DRAG STUD	105
							104
							103
2	2	2	-	A	4-21078-8	SKT SKT SET (4-40x.75) DRAG	102
1	1	1	-	A	21009-2	SCR, SKT SET (1/4-20x.25) RAM	101
2	2	2	-	A	21017-2	SCR, DRIVE (#2x.19) ID PLATE	100
							99
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	98
							97
							96
2	2	2	-	A	2-21002-2	SCR, BHC (8-32x.50) STRIPPER	95
4	4	4	-	A	2-21002-9	SCR, BHC (10-32x.75) CAP	94
							93
4	4	4	-	A	3-21002-3	SCR, BHC (1/4-20x.50) ST 6D PL	92
3	3	3	-	A	2-22733-8	SCR, BHC (1/4-20x.62) H5G	91
							90
							89
							88
							87
4	4	4	-	A	7-21000-4	SCR, SHC (8-32x.31) STRIP GUIDE	86
							85
							84
							83
							82
							81
2	2	2	-	A	3-21000-8	SCR, SKT CAP (10-32x.88) 5H PL	80
-	1	-	-	A	455750-8	GUARD ASSY	79
REF	-	-	-	A	679532-1	INSERT, GUARD	78
							77
							76
							75
							74
							73
							72
							71



- 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 TERMINAL FED BACKWARDS.

QTY	REQD PER ASSY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-3	-2	-1					
REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)							

QTY	REQD PER ASSY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-3	-2	-1					
REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)							

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LOC A
DIST 66

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED: 2 PLC DEC ±.25 3 PLC DEC ±. 4 PLC DEC ±- ANGLES ± - SURF TEXTURE: REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

DR 9/27/94	APP 9-27-94	AMP Incorporated Harrisburg, PA 17105-3608
M. O'BRINE	T. ELBIN	
CHK 9-27-94	REL 1/11/95	
C. ERISMAN	B. MORGAN	

NAME: END FEED HDM APPLICATOR MACHINE REF: MINI APPL
SCALE: DWG NO: 680131 SHEET 1 OF 1 REV B