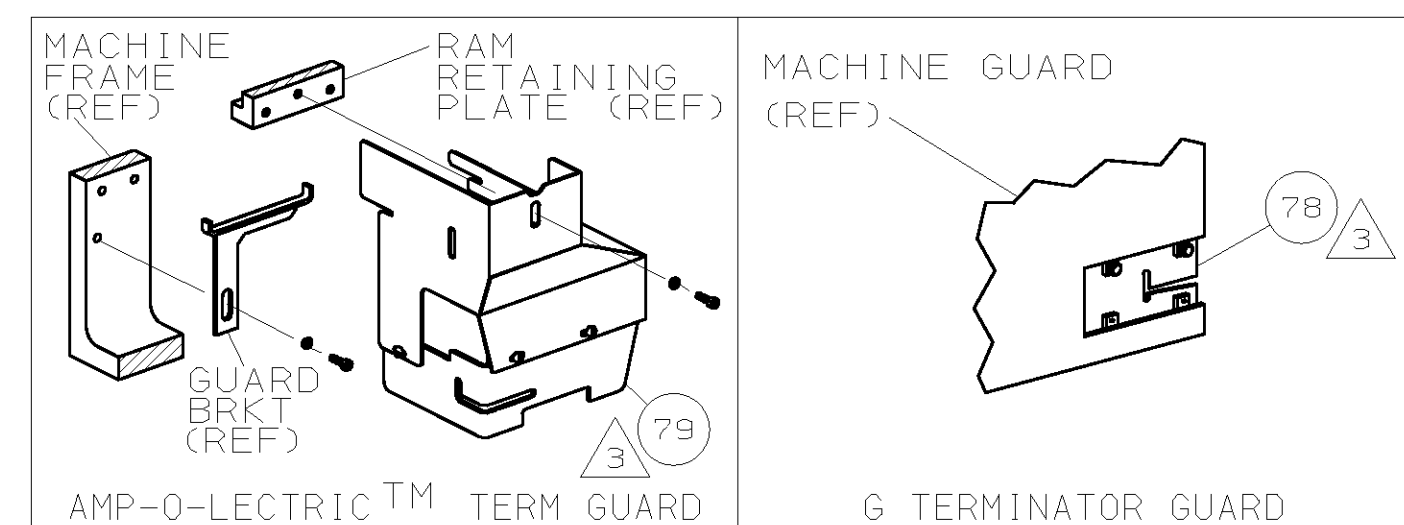


PART NUMBER	REV	FIRST USED
680131-1	B	854400-1
680131-2	B	565435-5
680131-3	B	354500-1



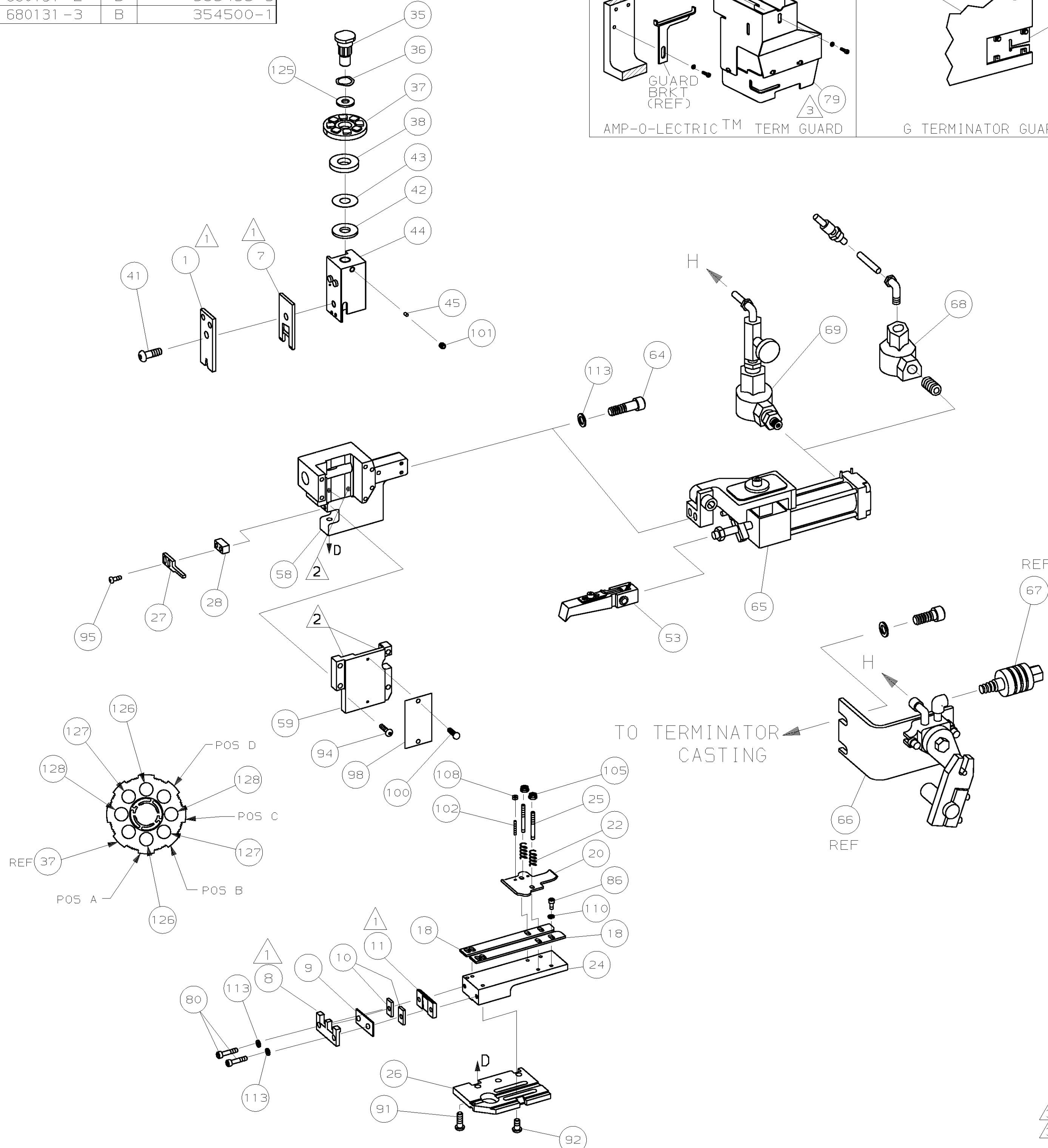
TERM	APPL	SPEC	NONE

CRIMPING DATA			
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.052 ±.002	(2) 20	
B	.049 ±.002	18	
C	.043 ±.002	20	
D	NOT	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
WIRE STRIP LENGTH -			

QTY	REQD	PER ASSY	PART NO	DESCRIPTION	ITEM NO
-1				LEADMAKER	
-2				BENCH MODEL K	
-3				BENCH MODEL G	
				AIRFEED	
				AIRFEED	
				AIRFEED	
				AIR FEED VALVE ASSY	70
				AIR FEED VALVE ASSY	69
				AIR FEED VALVE ASSY	68
				VALVE, SHUT OFF	67
				AIR FEED VALVE ASSY	66
				AIR FEED ASSY	65
				SCR,SHC 10-32x1.00 AIR ASSY	64
					63
					62
					61
					60
				CAP, RAM	59
				HOUSING	58
					57
					56
					55
					54
				FEED FINGER ASSY	53
					52
					51
					50
					49
					48
					47
					46
				PLUG, NYLON	45
				RAM	44
				WASHER, LAMINATED	43
				WASHER, RAM	42
				BOLT, CRIMPER (5/16-24x1.00)	41
					40
					39
				SPACER, INSULATION DISC	38
				WIRE DISC, PLASTIC	37
				WASHER, SPRING	36
				POST, RAM	35
					34
					33
					32
					31
					30
					29
				SPACER, STRIPPER	28
				STRIPPER	27
				PLATE, BASE	26
				DRAG, STUD	25
				PLATE, STRIP GUIDE	24
					23
				SPRING, DRAG	22
					21
				DRAG, STOCK	20
					19
				GUIDE, STRIP (FRONT)	18
					17
					16
					15
					14
					13
					12
				PLATE, REAR SHEAR	11
				SPACER, SHEAR PLATE	10
				PLATE, RETAINING	9
				ANVIL	8
				BLADE, SLUG	7
					6
					5
					4
					3
					2
					1
				CRIMPER, WIRE	1

QTY	REQD	PER ASSY	PART NO	DESCRIPTION	ITEM NO		
2	2	2	-	C	7-354779-2	PIN, WIRE DISC (.3350)C	128
2	2	2	-	C	5-354779-8	PIN, WIRE DISC (.3280)B	127
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

THIS DRAWING IS A CONTROLLED DOCUMENT. ANY INCORPORATED, IT IS THE PROPERTY OF AMP INCORPORATED. ANY REVISIONS TO THIS DRAWING SHOULD BE CONTACTED FOR THE LATEST REVISION.



- 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.

LOC A  
DIST 66

REV	DATE	BY	APP	DESCRIPTION
B	JAN04	BH		0150-0074-04
A2	11-96	TB		0150-7391-96
A1	4-96	CE		0150-6814-96
A		CE		REVISED
		CE		1-96

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED: 2 PLC DEC ±.25 3 PLC DEC ±.1 4 PLC DEC ±.05 ANGLES ± SURF TEXTURE: REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL - HT TR - FIN -

DR 9/27/94 APP 9-27-94 M. O'BRINE T. ELBIN  
CHK 9-27-94 REL 1/11/95 C. ERISMAN B. MORGAN

**AMP** AMP Incorporated Harrisburg, PA 17105-3608

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

CASE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING 1 RESTRICTED TO