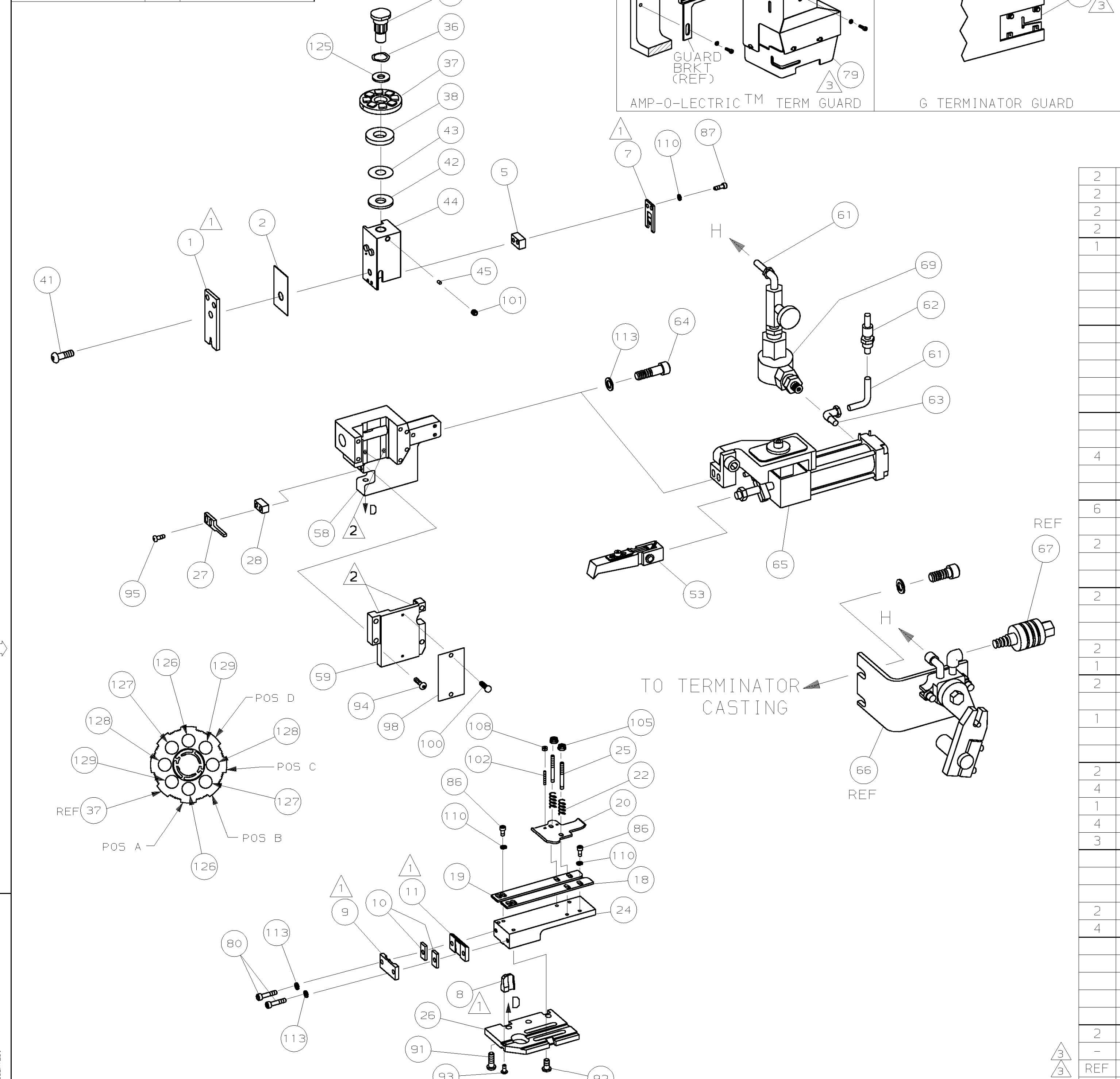


PART NUMBER	REV	FIRST USED
466510-1	F	565435-5
466510-3	G	354500-1



- 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

TERMINAL NAME:		CRIMPING DATA	
.250 AMPLIVAR™ TAB		PAD LTR	CRIMP HEIGHT
62922		A	WIRE SIZE
		B	12
		C	.108 ±.002
		D	13 OR 13.5
			.098 ±.002
			14
			.091 ±.002
			15 OR 16
		CRIMP	SIZE
		WIRE	TYPE
		INSUL	RANGE
		FEED	APPL INST
		.909	408-8039
			SET UP GAGE
			458638-1
			LAYOUT
			853
TERM APPL SPEC -		WIRE STRIP LENGTH -	

2	2	-	C	3-354778-9	PIN, WIRE DISC (.2690)D	129
2	2	-	C	2-354778-5	PIN, WIRE DISC (.2620)C	128
2	2	-	C	1-354778-7	PIN, WIRE DISC (.2580)B	127
2	2	-	C	354778-5	PIN, WIRE DISC (.2520)A	126
1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
						124
						123
						122
						121
						120
						119
						118
						117
						116
						115
						114
4	4	-	A	21024-5	WASHER, LOCK (NO.10) SHEAR PL	113
						112
						111
6	6	-	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	4-21078-8	SKT SKT SET (4-40x.75) 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) H5G	91
						90
						89
						88
2	2	-	A	2-21000-8	SCR, 5HC (8-32x.62) SLUG BLADE	87
4	4	-	A	7-21000-4	SCR, 5HC (8-32x.31) STRIP GUIDE	86
						85
						84
						83
						82
						81
2	2	-	A	3-21000-8	SCR, SKT CAP (10-32x.88) SH PL	80
-	1	-	A	455750-7	GUARD ASSY	79
REF	-	-	A	679532-1	INSERT, GUARD	78
						77
						76
						75
						74
						73
						72
						71

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-3	-1					

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-1				BENCH MODEL K	AIRFEED	
-3				BENCH MODEL G	AIRFEED	
-	1	-	C	692655-5	AIR FEED VALVE ASSY	70
REF	REF	-	A	24042-2	VALVE, SHUT OFF	67
1	REF	-	C	692655-6	AIR FEED VALVE ASSY	66
1	1	-	B	460277-1	AIR FEED ASSY	65
2	2	-	A	3-21000-9	SCR, 5HC 10-32x1.00 AIR ASSY	64
1	-	-	A	22294-6	ELBOW, TUBING 1/8NPT - 1/4 T	63
1	-	-	A	23238-1	QUICK DISCONNECT	62
12.00	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
1	1	-	B	460680-2	FEED FINGER ASSY	53
						52
						51
						50
						49
						48
						47
						46
1	1	-	A	690191-1	PLUG, NYLON	45
1	1	-	C	455674-7	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
						40
						39
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
						34
						33
						32
						31
						30
						29
1	1	-	B	2-690451-3	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	455678-3	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	1-458030-5	GUIDE, STRIP (REAR)	19
1	1	-	C	1-458031-5	GUIDE, STRIP (FRONT)	18
						17
						16
						15
						14
						13
						12
1	1	-	B	240644-5	PLATE, REAR SHEAR	11
2	2	-	C	3-240645-2	SPACER, SHEAR PLATE	10
1	1	-	B	690796-1	PLATE, FRONT SHEAR	9
1	1	-	D	456537-6	ANVIL	8
1	1	-	B	3-240651-7	BLADE, SLUG	7
						6
1	1	-	C	3-240641-9	SPACER, SLUG BLADE	5
						4
						3
1	1	-	B	2-455888-9	SPACER, CRIMPER	2
1	1	-	C	462808-1	CRIMPER, WIRE	1

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-3	-1					

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LOC A
DIST 66

AMP 1756 REV 3-92 15-DEC-99 11:22:47 amp16926 7

6 5 4 3

REVISION RECORD

REV	DATE	DESCRIPTION
G	10-94	ECN 0150-9329-99
F1	10-94	ECN 0150-6033-95
F	10-94	ECN 0150-5709-94, ADD-3

TE 5-99
CE 3-95

REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:
2 PLC DEC ±.25
3 PLC DEC ±
4 PLC DEC ±
ANGLES ±
SURF TEXTURE: ✓

MATL - HT TR - FIN -

DR P.MATHIAS 10/4/94 APP 10-24-94 T.ELBIN
CHK 10-24-94 REL 11/15/94 C.ERISMAN B. MORGAN

AMP Incorporated Harrisburg, PA 17105-3608

NAME END FEED HDM APPLICATOR MACHINE REF MINI APPL

SCALE - DWG NO 466510 SHEET 1 OF 1 REV G

CASE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO