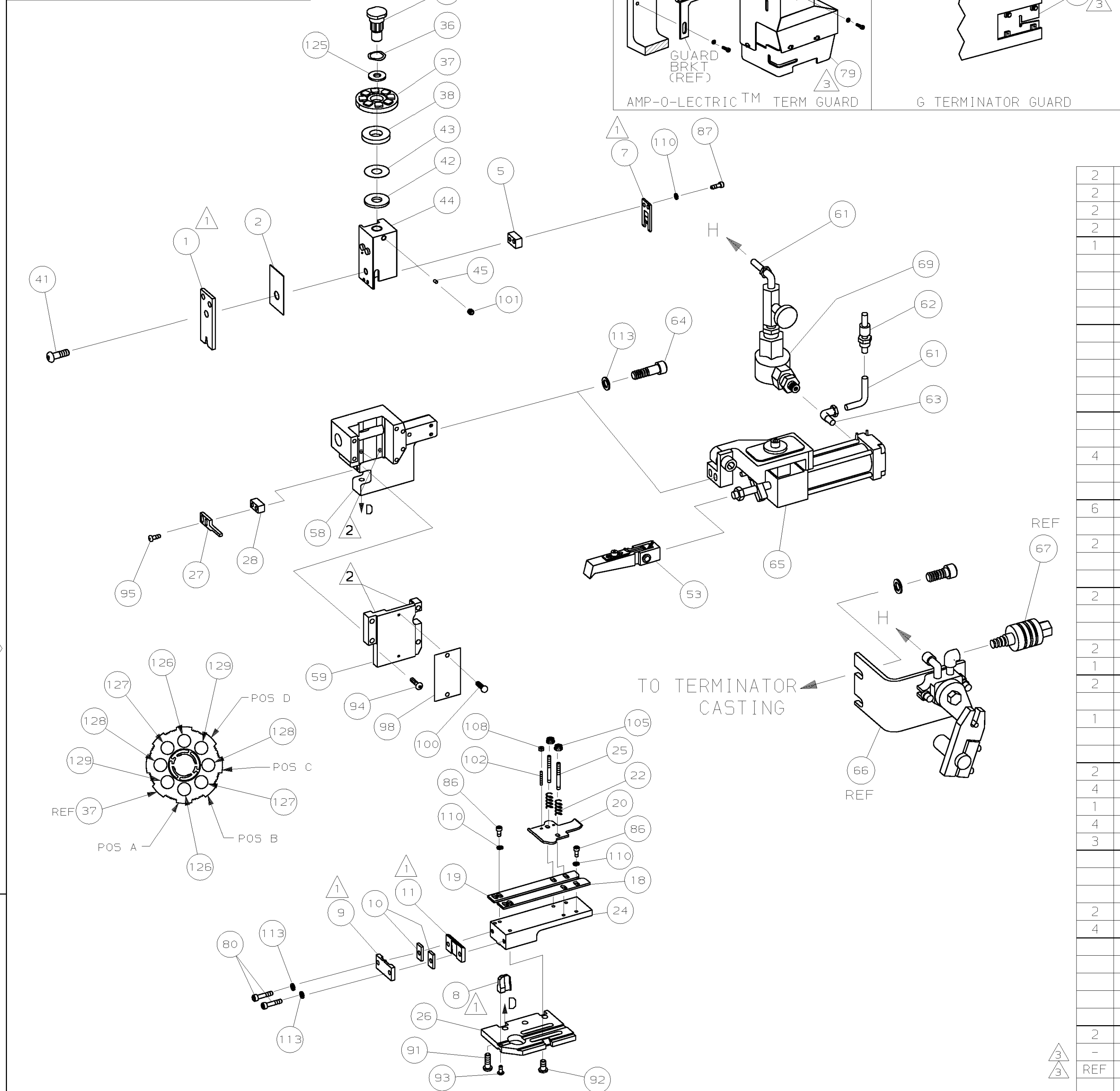


PART NUMBER	REV	FIRST USED
466510-1	F	565435-5
466510-3	G	354500-1



- 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:
.250 AMPLIVAR™TAB

CRIMPING DATA			
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.108 ±.002	12	
B	.102 ±.002	13 OR 13.5	
C	.098 ±.002	14	
D	.091 ±.002	15 OR 16	
CRIMP	SIZE	TYPE	RANGE
WIRE	.140	BLUNT F	16-12 MAGNET
INSUL	-	-	-
FEED	.909	APPL INST	SET UP GAGE
		408-8039	458638-1
			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, SHC (8-32x.62) SLUG BLADE	87
4	4	-	A	7-21000-4	SCR, SHC (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
-3	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
					REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	
QTY REQD PER ASSY		PARTS LIST				

-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	69
1	REF	-	C	692655-6	AIR FEED VALVE ASSY	68
1	1	-	B	460277-1	AIR FEED ASSY	67
2	2	-	A	3-21000-9	SCR, SHC 10-32x1.00 AIR ASSY	66
1	-	-	A	22294-6	ELBOW, TUBING 1/8NPT - 1/4 T	65
1	-	-	A	23238-1	QUICK DISCONNECT	64
12.00	12.00	IN	A	27319-4	TUBING, POLY-FLO Ø.25	63
						62
						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
-3	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
					REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	
QTY REQD PER ASSY		PARTS LIST				

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

MATL - HT TR - FIN -

DR 10/4/94 APP 10-24-94
P.MATHIAS 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
SCALE 1 OF 1 REV G

CASE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[466510-3](#)