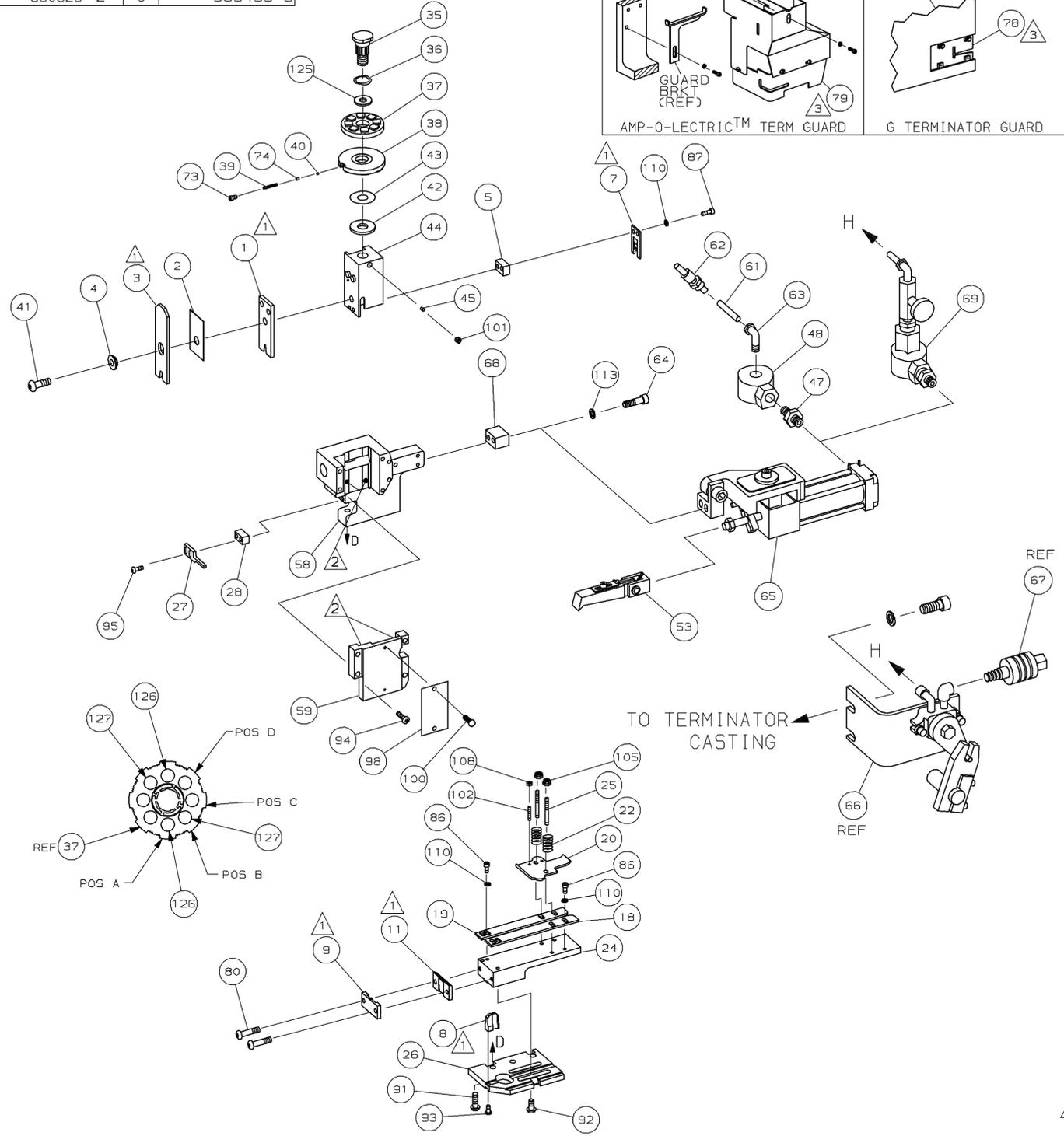
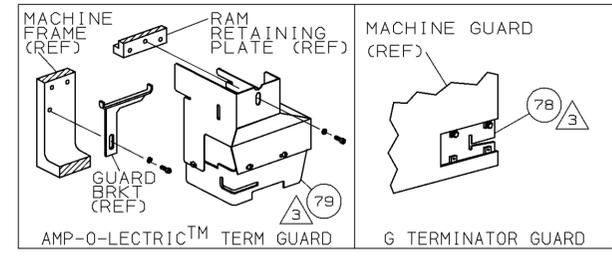


PART NUMBER	REV	FIRST USED
680628 -1	C	122500-1
680628 -2	C	565435-5



- 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						129
128						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

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

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-1						
-2						
70						70
69						69
68						68
67						67
66						66
65						65
64						64
63						63
62						62
61						61
60						60
59						59
58						58
57						57
56						56
55						55
54						54
53						53
52						52
51						51
50						50
49						49
48						48
47						47
46						46
45						45
44						44
43						43
42						42
41						41
40						40
39						39
38						38
37						37
36						36
35						35
34						34
33						33
32						32
31						31
30						30
29						29
28						28
27						27
26						26
25						25
24						24
23						23
22						22
21						21
20						20
19						19
18						18
17						17
16						16
15						15
14						14
13						13
12						12
11						11
10						10
9						9
8						8
7						7
6						6
5						5
4						4
3						3
2						2
1						1

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED.			
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	REV: C
CUSTOMER AND ASSEMBLY DRAWING			

THIS DRAWING IS A CONTROLLED DOCUMENT.

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION BY AMP INCORPORATED. ALL RIGHTS RESERVED. COPYRIGHT 1998

LOC A
DIST 66

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[680628-1](#)