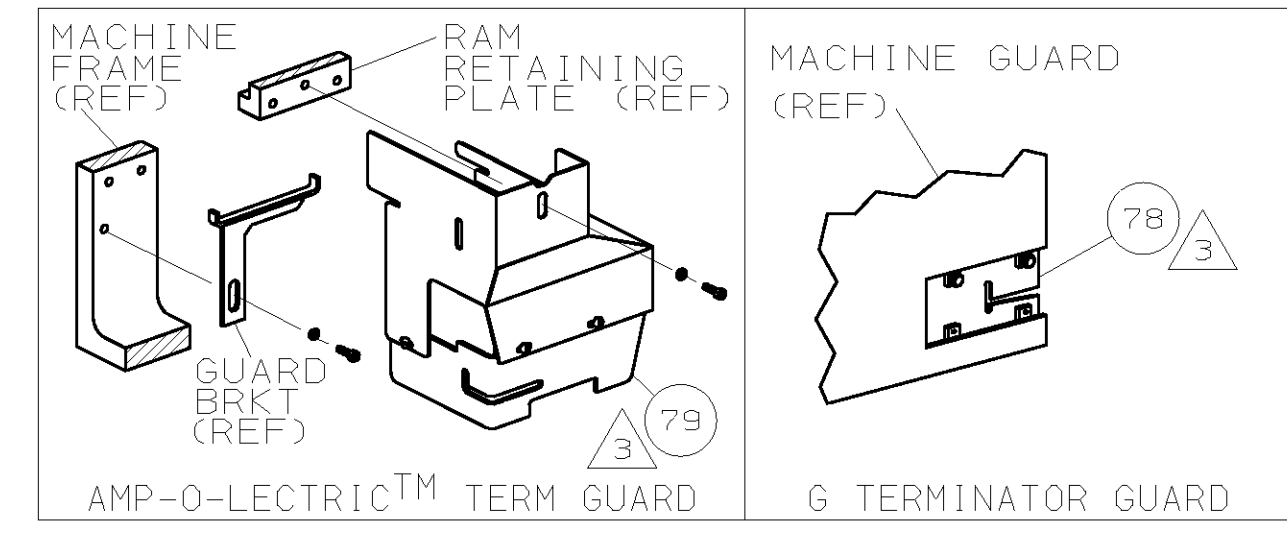
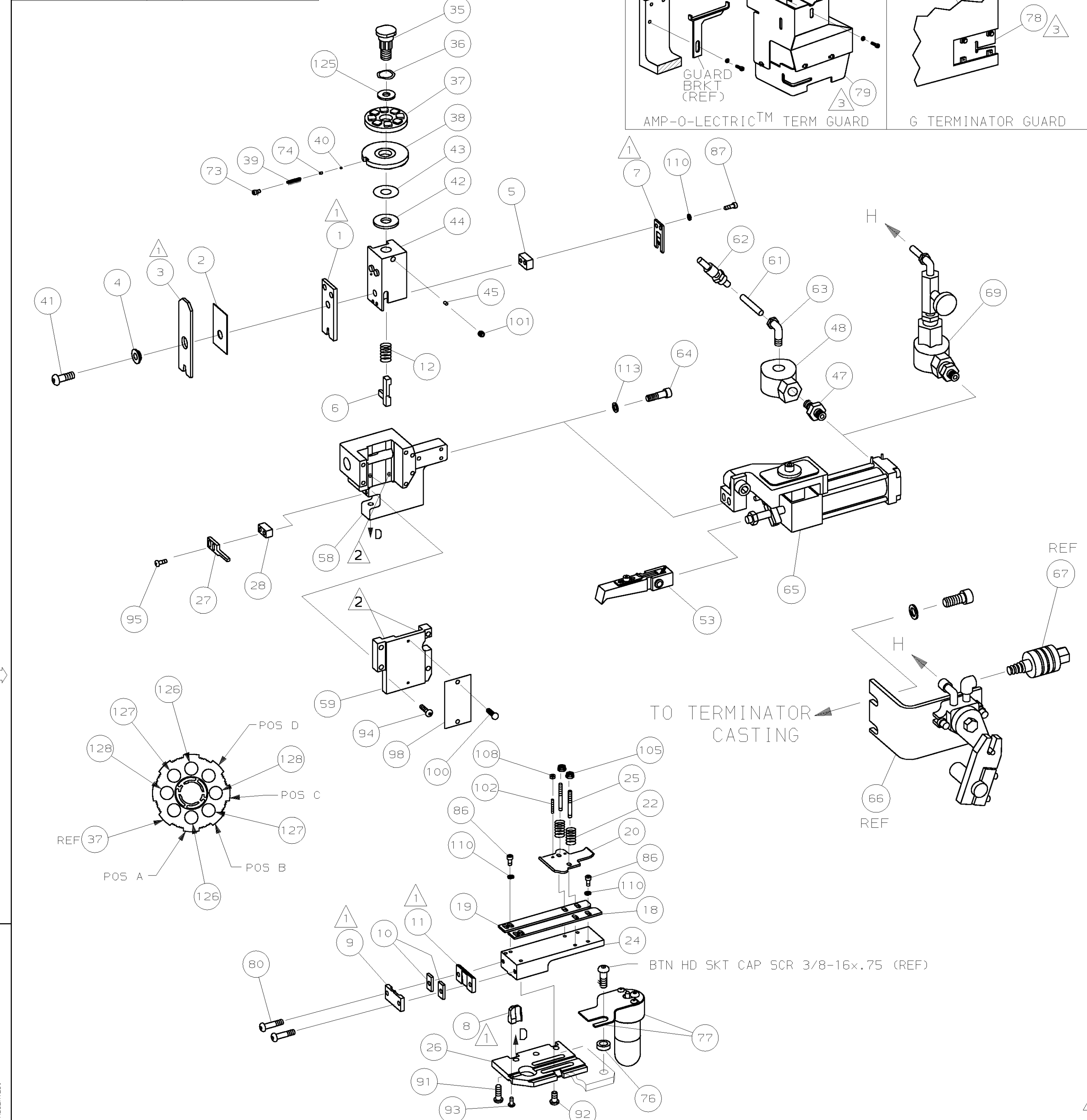


PART NUMBER	REV	FIRST USED
1385193-1	B	122500-1
1385193-2	B	565435-5



AMP PN		MFR PN		BERG TERMINAL		BERG CRIMP SPECS	
286889		75600-005		PAD LTR		CRIMP HEIGHT	
				A		WIRE SIZE	
				.034 ±.001 [0.86 ±0.025mm]		22	
				B .033 ±.001 [0.84 ±0.025mm]		24	
				C .031 ±.002 [0.81 ±0.025mm]		26	
				D		NOT USED	
				CRIMP SIZE		TYPE RANGE	
				WIRE .048 [1.22mm]		F 26-22	
				INSUL .064 [1.63mm]		0 .036-.060	
WIRE STRIP LENGTH		TERM APPL SPEC		FEED		APPL INSTRUCTION	
.150-.170		NONE		.600		408-8039	
		SET UP GAGE		LAYOUT			
		458638-1		L2449			

-1	LEADMAKER & BENCH MODEL G	AIR FEED		
-2	BENCH MODEL K	AIR FEED		



QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
2	2	-	C	6-354779-4	PIN, WIRE DISC (.3310)C	129
2	2	-	C	6-354779-1	PIN, WIRE DISC (.3295)B	128
2	2	-	C	5-354779-9	PIN, WIRE DISC (.3285)A	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 5L (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) H5G	91
						90
						89
						88
2	2	-	A	2-21000-6	SCR, SHC (8-32x.38) SLUG BLADE	87
4	4	-	A	2-21000-5	SCR, SHC (8-32x.25) STRIP GUIDE	86
						85
						84
						83
						82
						81
2	2	-	A	2-21002-9	SCR, BHC (10-32x.75) SHEAR PL	80
1	-	-	A	455750-8	GUARD ASSY	79
-	REF	-	A	679532-1	INSERT, GUARD	78
1	-	-	C	465184-9	LUBRICATOR ASSY	77
1	-	-	A	454406-1	SPACER, LUB BRACKET	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
1	1	-	C	692655-5	AIR FEED VALVE ASSY	70
REF	-	-	A	24042-2	VALVE, SHUT OFF	67
REF	-	-	C	692655-6	AIR FEED VALVE ASSY	66
1	1	-	B	2-460277-1	AIR FEED ASSY (1 INCH)	65
2	2	-	A	3-21000-9	SCR, SHC (10-32x1.00) AIR ASSY	64
-	1	-	A	980285-2	ELBOW, SWIVEL 1/8 NPT - 1/4 T	63
-	1	-	A	23238-1	QUICK DISCONNECT	62
-	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	1-460680-0	FEED FINGER ASSY	53
						52
						51
						50
						49
-	1	-	A	22374-7	VALVE, QUICK EXHAUST	48
-	1	-	A	22304-1	NIPPLE, HEX 1/8 NPT	47
						46
1	1	-	A	690191-1	PLUG, NYLON	45
1	1	-	C	455674-2	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
1	1	-	A	23241-6	BALL, STEEL	40
1	1	-	A	690170-1	SPRING, COMPRESSION	39
1	1	-	C	690142-6	DISC, INSULATION	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	3-690451-2	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	455678-1	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	4-458030-9	GUIDE, STRIP (REAR)	19
1	1	-	C	5-458031-0	GUIDE, STRIP (FRONT)	18
						17
						16
						15
						14
						13
1	1	-	A	23846-1	SPRING, HOLD DOWN	12
1	1	-	B	240644-1	PLATE, REAR SHEAR	11
2	2	-	C	2-240645-7	SPACER, SHEAR PLATE	10
1	1	-	B	240642-1	PLATE, FRONT SHEAR	9
1	1	-	D	4-356038-9	ANVIL	8
1	1	-	B	7-240651-4	BLADE, SLUG	7
1	1	-	D	7-455892-0	HOLD DOWN, TERMINAL	6
1	1	-	C	3-240641-3	SPACER, SLUG BLADE	5
1	1	-	B	2-238009-7	SPACER, BLOCK CRIMPER	4
1	1	-	C	1-468282-2	CRIMPER, INSULATION	3
1	1	-	B	455888-5	SPACER, CRIMPER	2
1	1	-	C	1-568176-9	CRIMPER, WIRE	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
- 5 ITEM 78 USED WITH G TERMINATOR ONLY.
- 6 LUBRICATOR REQUIRED WITH GOLD PLATED TERMINALS.

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-2	-1					

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-2	-1					

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

MATL - HT TR - FIN -
 DR 180CT00 APP 180CT00
 R. KNEPPER T. ELBIN
 CHK - REL -
 NAME END FEED HDM APPLICATOR MACHINE REF MINI APPL
 SCALE - DWG NO 1385193 SHEET 1 OF 1 REV B
 CUSTOMER AND ASSEMBLY DRAWING

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