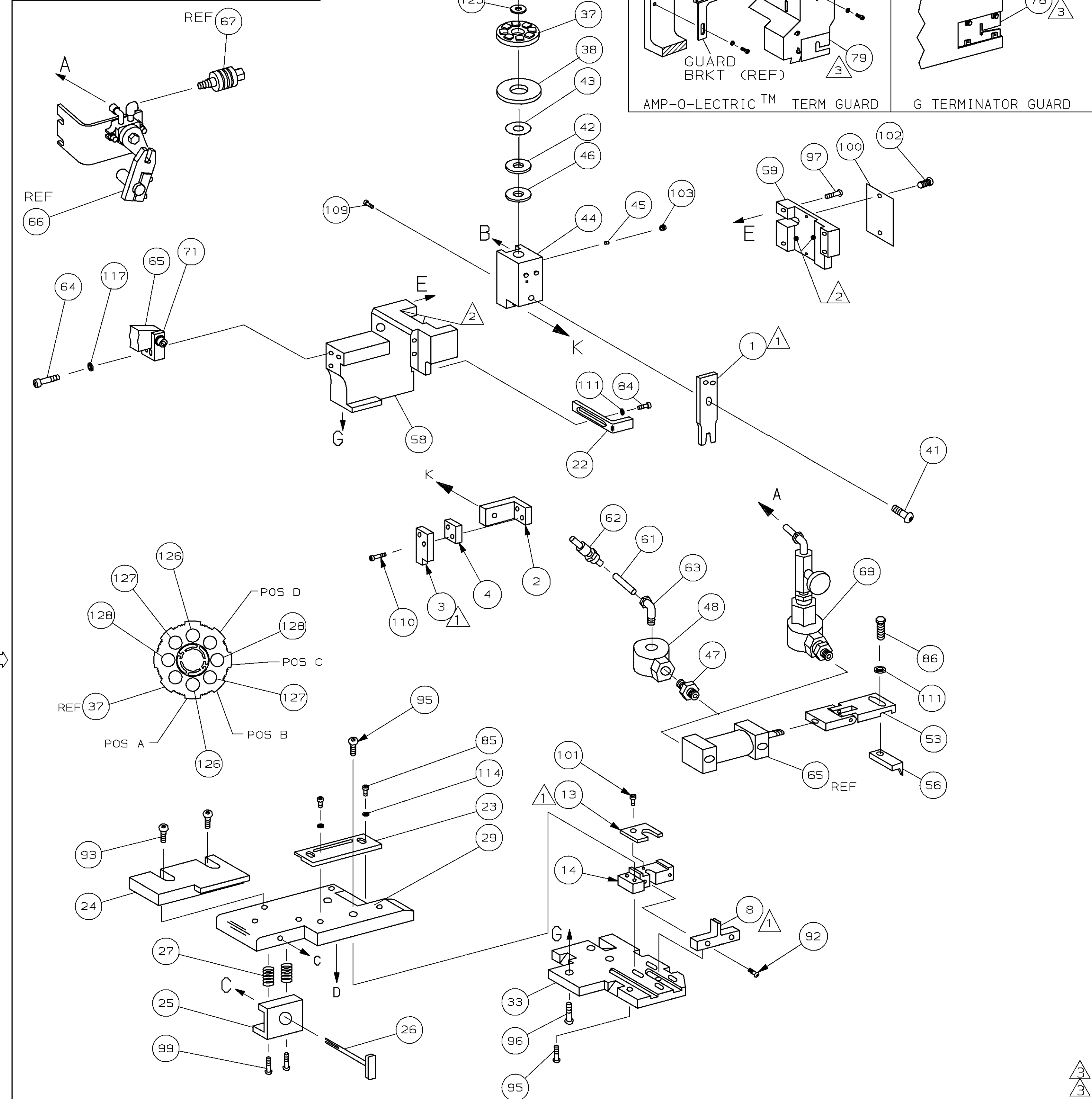


PART NUMBER	REV	FIRST USED
680537-1	A	122500-1
680537-2	A	565435-5
680537-3	A	354500-1



- 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: MAG-MATE™ TERMINAL		CRIMPING DATA	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.050 ±.002 [1.27 ±0.05mm]	18	
B	.045 ±.002 [1.14 ±0.05mm]	20	
C	.042 ±.002 [1.07 ±0.05mm]	22	
D	NOT USED	USED	
CRIMP WIRE	SIZE	TYPE	RANGE
	.070 [1.78mm]	F	22-18
INSUL	-	-	-

QTY	REQD	PER	ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
2	2	2	-	C		4-354779-1	PIN, WIRE DISC (.3195)C	129
2	2	2	-	C		3-354779-5	PIN, WIRE DISC (.3165)B	127
2	2	2	-	C		2-354779-5	PIN, WIRE DISC (.3115)A	126
1	1	1	-	A		986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	A		217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	1	-	-		4088040	SF APPL INST 408-8040	123
2	2	2	-	A		21024-5	WASHER, LOCK (#10)FEED	117
2	2	2	-	A		21024-4	WASHER, LOCK (#8)FRONT STP GUIDE	114
2	2	2	-	A		21024-4	WASHER, LOCK (#8) STRIPPER	111
1	1	1	-	A		2-21000-2	SCR, SHC (6-32x.75) REAR SHEAR PL	110
2	2	2	-	A		2-21000-1	SCR, SHC (6-32x.62) DEPRESSOR	109
1	1	1	-	A		992031-1	PIN, CLEVIS	104
1	1	1	-	A		21009-2	SCR, SKT SET (1/4-20x.25 LW) RAM	103
2	2	2	-	A		21017-2	SCR, DRIVE (#2x.19) ID PLATE	102
1	1	1	-	A		3-21000-4	SCR, SHC (10-32x.38) SHEAR PLATE	101
1	1	1	-	B		461264-1	PLATE, IDENTIFICATION	100
2	2	2	-	A		3-21002-0	SCR, BHC (10-32x.88) DRAG	99
4	4	4	-	A		2-21002-9	SCR, BHC (10-32x.75) CAP	97
3	3	3	-	A		2-22733-8	SCR, BHC (1/4-20x.62) HSG	96
5	5	5	-	A		2-21002-6	SCR, BHC (10-32x.38) SHEAR BLK	95
2	2	2	-	A		2-21002-2	SCR, BHC (8-32x.50) TERM H DWN	94
2	2	2	-	A		2-21002-1	SCR, BHC (8-32x.38) R STP GDE	93
2	2	2	-	A		22733-8	SCR, BHC (8-32x.38) (LOC-WEL) ANVIL	92
1	1	1	-	A		7-21000-9	SCR, SHC (4-40x.19) STRIPPER	89
1	1	1	-	A		2-22603-1	SCR, HEX HD (8-32x.38) FEED FINGER	86
2	2	2	-	A		2-21000-6	SCR, SHC (8-32x.38) F ST GUIDE	85
1	1	1	-	A		2-21000-7	SCR, SHC (8-32x.50) STRIPPER	84
-	1	-	-	B		462992-7	GUARD ASSY	79
REF	-	-	-	B		679532-1	INSERT, GUARD	78
1	1	1	-	B		459610-3	MOUNT, FEED BRACKET	71

QTY	REQD	PER	ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-3	-2	-1	-					

QTY	REQD	PER	ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-1							LEADMAKER	
-2							BENCH MODEL K	AIRFEED
-3							BENCH MODEL G	AIRFEED
1	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	1	-	B		461065-1	AIR FEED ASSY (1 INCH)	65
2	2	2	-	A		3-21000-9	SCR, SHC (10-32x.75) AIR ASSY	64
1	-	1	-	A		980285-2	ELBOW, SWIVEL 1/8 NPT - 1/4 T	63
1	-	1	-	A		23238-1	QUICK DISCONNECT	62
21.00	-	21.00	IN	A		27319-4	TUBING, POLY-FLO Ø.25	61
1	1	1	-	C		454220-1	CAP, RAM	59
1	1	1	-	D		454485-1	HOUSING	58
1	1	1	-	B		1-694433-3	PAWL, FEED	56
1	1	1	-	B		461062-1	FEED FINGER ASSY	53
1	-	1	-	A		22374-7	VALVE, QUICK EXHAUST	48
1	-	1	-	A		22304-1	NIPPLE, HEX 1/8 NPT	47
1	1	1	-	A		690124-1	WASHER, RAM	46
1	1	1	-	A		690191-1	PLUG, NYLON	45
1	1	1	-	C		808965-1	RAM	44
1	1	1	-	A		690125-1	WASHER, LAMINATED	43
1	1	1	-	A		690124-5	WASHER, RAM	42
1	1	1	-	A		7-21002-9	BOLT, CRIMPER (5/16x1.00)	41
1	1	1	-	A		690223-2	SPACER, INSULATION DISC	38
1	1	1	-	D		354777-1	WIRE DISC, PLASTIC	37
1	1	1	-	A		22480-5	WASHER, SPRING	36
1	1	1	-	B		690212-1	POST, RAM	35
1	1	1	-	D		809010-1	PLATE, BASE	33
1	1	1	-	C		809032-1	PLATE, STRIP GUIDE	29
2	2	2	-	A		1-22284-0	SPRING, DRAG	27
1	1	1	-	B		454175-1	LEVER, DRAG RELEASE	26
1	1	1	-	B		1-690754-6	DRAG, TERMINAL	25
1	1	1	-	D		809030-1	GUIDE, STRIP (REAR)	24
1	1	1	-	A		809033-1	GUIDE, STRIP (FRONT)	23
-	-	1	-	B		690472-8	STRIPPER	22
1	1	1	-	A		679218-1	STRIPPER WIRE STOP ASSY	20
1	1	1	-	B		458949-8	STRIPPER	19
1	1	1	-	C		1213090-1	BLOCK, BASE	14
1	1	1	-	B		809036-2	PLATE, SHEAR, LEFT	13
1	1	1	-	B		1213091-1	ANVIL	8
1	1	1	-	C		809028-1	SPACER, SHEAR	4
1	1	1	-	C		809034-1	BLADE, SHEAR	3
1	1	1	-	C		809029-1	BLOCK, SHEAR	2
1	1	1	-	C		1-456404-6	CRIMPER, WIRE	1

QTY	REQD	PER	ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-3	-2	-1	-					

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