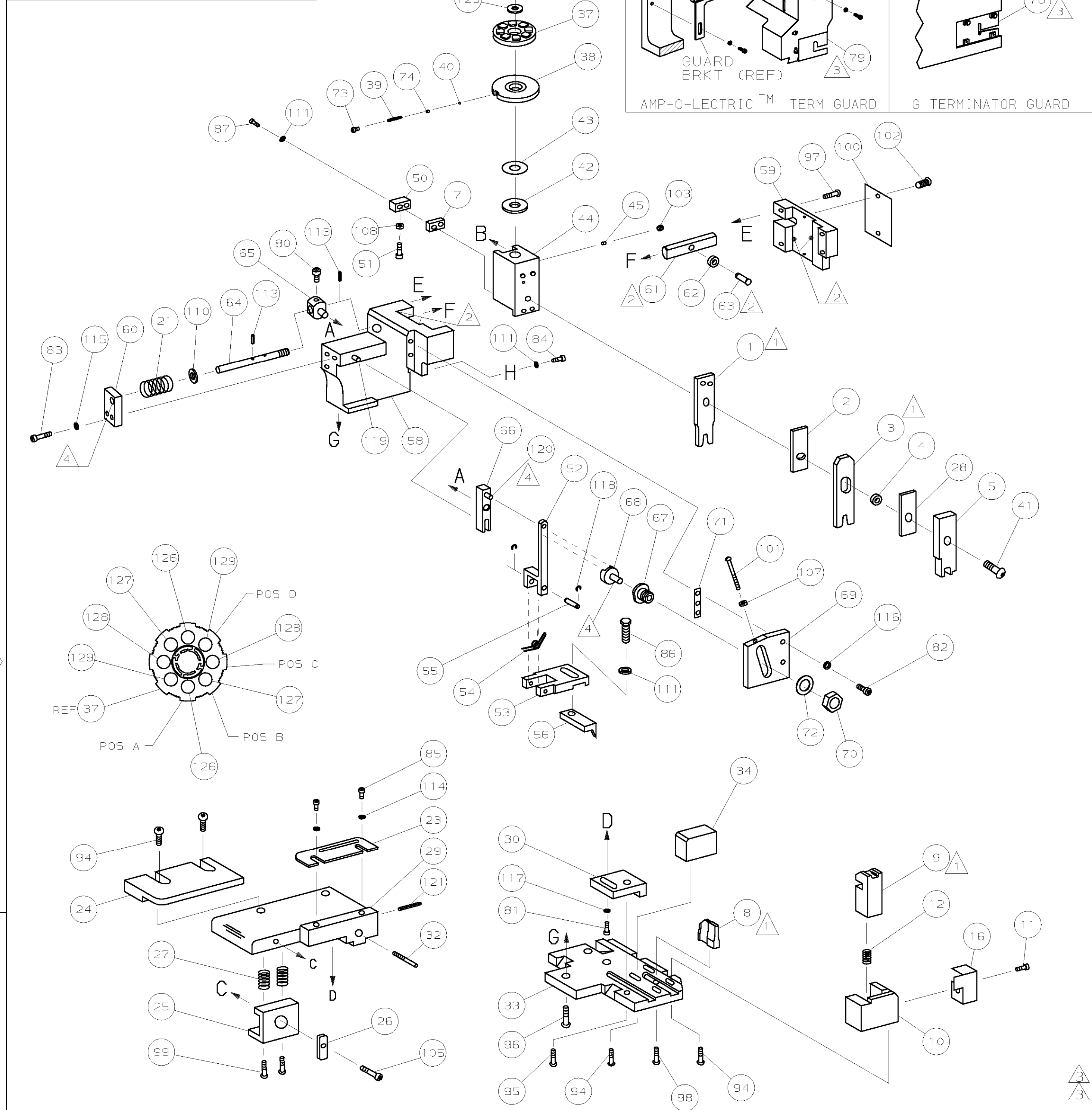


PART NUMBER	REV	FIRST USED
680707-1	B	122500-1
680707-2	B	565435-5
680707-3	B	354500-1



POST FEED 1 5/8 STROKE

PRE FEED 1 1/8 STROKE

PRE FEED 1 5/8 STROKE

H

K TERMINATOR

G TERMINATOR

LOC A

DIST 66

LEADMAKER

BENCH MACHINE

- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 46.

TERMINAL NAME: .062 LONG PIN TYPE III									
			166824-2		CRIMP DATA (AMP TERMINAL)				
			166824-4		PAD LTR	CRIMP HEIGHT		WIRE SIZE	
			166824-6						
			166824-8		A	.061 ±.002 [1.55 ±0.05mm]		2.5 mm ²	
			1-166824-0		B	.057 ±.002 [1.45 ±0.05mm]		2 mm ²	
					C	.053 ±.002 [1.35 ±0.05mm]		1.5 mm ²	
					D	.049 ±.002 [1.24 ±0.05mm]		1 mm ²	
					CRIMP	SIZE	TYPE	RANGE	
					WIRE	.110 [2.79mm]	F	1mm ² -2.5mm ²	
					INSUL	.155 [3.94mm]	F	3.05-4.31mm	
WIRE STRIP LENGTH		TERM APPL SPEC		FEED		APPL INSTRUCTION		SET UP GAGE	LAYOUT
.141-.171		114-10004		.500		408-8040		458637-1	L214
2	2	2	-	C	3-354779-1		PIN, WIRE DISC (.3145)D		129
2	2	2	-	C	2-354779-3		PIN, WIRE DISC (.3105)C		128
2	2	2	-	C	1-354779-3		PIN, WIRE DISC (.3055)B		127
2	2	2	-	C	354779-4		PIN, WIRE DISC (.3010)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
									122
1	1	1	-	A	4-21028-0		PIN,SLT SPR(Ø.093x.75)ST GDE PL		121
REF	REF	REF	-	A	1-21030-1		PIN,DOWEL (Ø.187x.50)LEVER		120
REF	REF	REF	-	A	1-21030-6		PIN,DOWEL (Ø.187x1.25)HOUSING		119
REF	REF	REF	-	A	21045-3		RING,RET "C"(Ø.187)FD FING PIN		118
1	1	1	-	A	21024-5		WASHER, LOCK (#10)ADJ BLOCK		117
REF	REF	REF	-	A	21024-5		WASHER,LOCK (#10)ADJ PLATE		116
REF	REF	REF	-	A	21024-5		WASHER,LOCK (#10)FEED GDE ROD		115
2	2	2	-	A	21024-2		WASHER,LOCK (#4)FRONT STP GUIDE		114
REF	REF	REF	-	A	5-21028-1		PIN,SLT SPR(Ø.125x.50)ADJ ROD		113
									112
4	4	4	-	A	21024-4		WASHER, LOCK (#8)STRIPPER		111
REF	REF	REF	-	A	21899-4		WASHER,FLAT (Ø5/16)SCREW ADJ		110
									109
1	1	1	-	A	21018-5		NUT, HEX (NO.6)HOLDDOWN		108
REF	REF	REF	-	A	21068-5		NUT, HEX (6-32)FEED ADJ		107
									106
1	1	1	-	A	22353-8		SCR,SHLD(Ø.187x.25)DRAG LEVER		105
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
REF	REF	REF	-	A	6-23715-5		SCR,PAN HD (6-32x1.50)FEED ADJ		101
1	1	1	-	B	461264-1		PLATE, IDENTIFICATION		100
2	2	2	-	A	3-21002-0		SCR,BHC (10-32x.88)DRAG		99
1	1	1	-	A	22733-8		SCR,BHC (8-32x.38 LW)ANVIL		98
REF	REF	REF	-	A	2-21002-9		SCR,BHC (10-32x.75)CAP		97
REF	REF	REF	-	A	2-22733-8		SCR,BHC (1/4-20x.62)HOUSING		96
REF	REF	REF	-	A	2-21002-7		SCR,BHC (10-32x.50)SG ADJ BLOCK		95
6	6	6	-	A	2-21002-2		SCR,BHC (8-32x.50)TERM H DWN		94
									93
									92
1	1	1	-	A	1-21002-7		SCR,BHC (6-32x.38)CAM		91
									90
1	1	-	-	A	7-21000-9		SCR,SHC (4-40x.19)STRIPPER		89
									88
2	2	2	-	A	3-21000-0		SCR,SHC (8-32x.88)DEP-HOLD		87
1	1	1	-	A	2-22603-0		SCR,HEX HD (8-32x.31)FEED FINGER		86
2	2	2	-	A	1-21000-3		SCR,SHC (4-40x.25)F ST GUIDE		85
1	1	1	-	A	2-21000-7		SCR,SHC (8-32x.50)STRIPPER		84
REF	REF	REF	-	A	3-21000-7		SCR,SHC (10-32x.75)FEED ROD GD		83
REF	REF	REF	-	A	3-21000-6		SCR,SHC (10-32x.62)FD ADJ BLK		82
1	1	1	-	A	3-21000-4		SCR,SHC (10-32x.38)SG ADJ BL		81
REF	REF	REF	-	A	3-21000-4		SCR,SHC (10-32x.38)PIVOT BLK		80
-	REF	-	-	B	455749-1		GUARD, WINDOW		79
REF	-	-	-	B	679532-1		INSERT, GUARD		78
									77
									76
									75
1	1	1	-	A	690603-1		SPRING, ASSIST		74
1	1	1	-	A	23030-1		SCR,SHC (6-32x.25 SL)INS DISC		73
REF	REF	REF	-	A	458109-1		WASHER, SPECIAL		72
REF	REF	REF	-	A	690517-1		SPACER		71
-3	-2	-1	U/M	DWG SIZE	PART NO		DESCRIPTION		ITEM NO
QTY REOD PER ASSY				PARTS LIST					

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