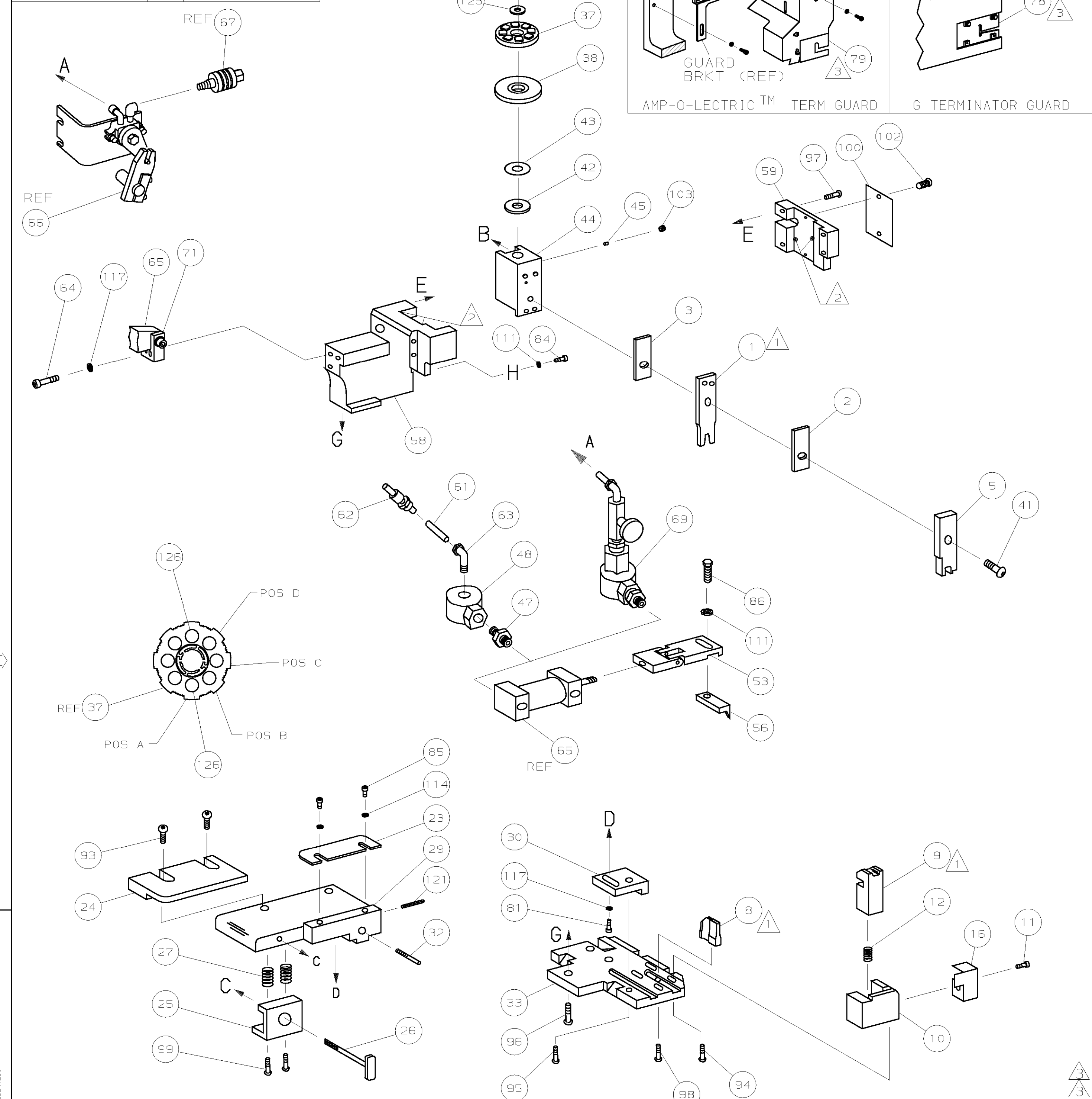
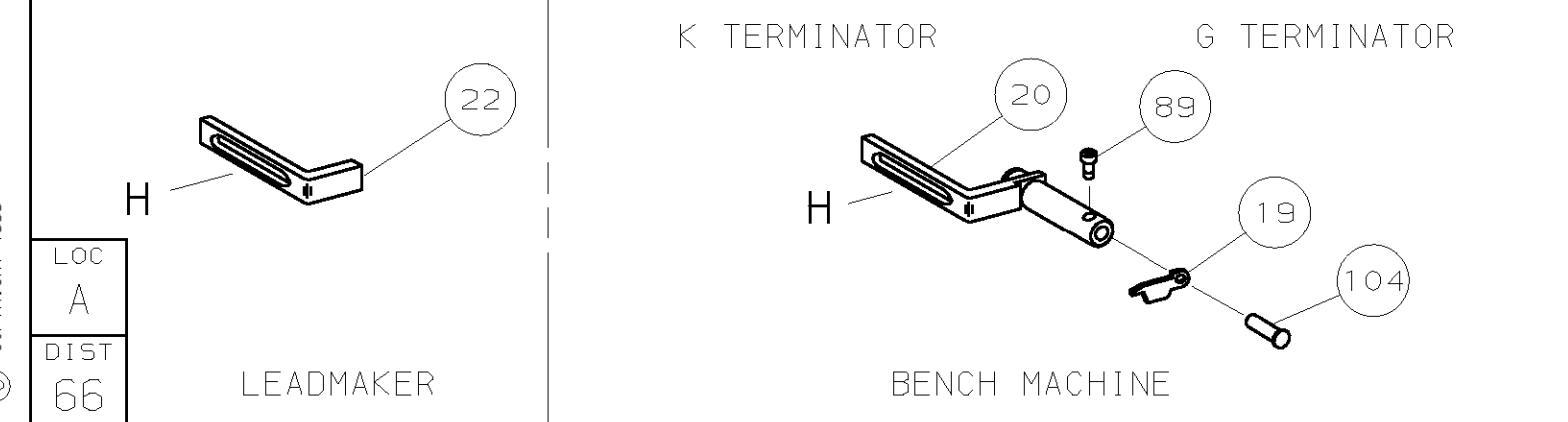


PART NUMBER	REV	FIRST USED
680865-1	A	122500-1
680865-2	A	565435-5
680865-3	A	354500-1



- 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
- 5. FOR END OF WIRE APPLICATORS ONLY.



TERMINAL NAME: STRAIN RELIEF, WING TYPE					
42412-5					
CRIMP DATA (AMP TERMINAL)					
PAD LTR	CRIMP HEIGHT	INSUL SIZE			
A	.262 REF	.180-.230			
B	NOT	USED			
C	NOT	USED			
D	NOT	USED			
CRIMP	SIZE	TYPE	RANGE		
WIRE	-	-	-		
INSUL	.220 (5.59mm)	0	.180-.230		
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
-	NONE	.660	408-8040	458637-1	L2011

QTY	RECD	PER	ASSY	PART NO	DESCRIPTION	ITEM NO		
2	2	2	-	C	7-354778-1	PIN, WIRE DISC(.2850) C	129	
2	2	2	-	C	6-354778-1	PIN, WIRE DISC(.2800) B	128	
2	2	2	-	C	5-354778-1	PIN, WIRE DISC(.2750) 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	
1	1	1	-	A	4-21028-0	PIN,SLT SPR(φ.093x.75)ST GDE PL	121	
							120	
							119	
							118	
3	3	3	-	A	21024-5	WASHER, LOCK (#10)ADJ BLOCK	117	
							116	
							115	
2	2	2	-	A	21024-2	WASHER, LOCK (#4)FRONT STP GUIDE	114	
							113	
							112	
2	2	2	-	A	21024-4	WASHER, LOCK (#8)STRIPPER	111	
							110	
							109	
							108	
							107	
							106	
							105	
1	1	1	-	A	992031-1	PIN, CLEVIS	104	
1	1	1	-	A	21009-2	SCR,5KT SET(1/4-20x.25 LW)RAM	103	
2	2	2	-	A	21017-2	SCR,DRIVE (#2x.19) ID PLATE	102	
							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	
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)H5G	96	
1	1	1	-	A	2-21002-7	SCR,BHC(10-32x.50)5G ADJ BLK	95	
2	2	2	-	A	2-21002-2	SCR,BHC(8-32x.50)TERM H DWN	94	
2	2	2	-	A	2-21002-4	SCR,BHC(8-32x.75)R STP GDE	93	
							92	
							91	
							90	
1	1	1	-	A	7-21000-9	SCR,SHC(4-40x.19)STRIPPER	89	
							88	
							87	
1	1	1	-	A	2-22603-1	SCR,HEX HD(8-32x.38)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	
							83	
							82	
1	1	1	-	A	3-21000-4	SCR,SHC(10-32x.38)5G ADJ BL	81	
							80	
-	REF	-	-	B	462992-7	GUARD ASSY	79	
REF	-	-	-	B	679532-1	INSERT, GUARD	78	
							77	
							76	
							75	
							74	
							73	
							72	
1	1	1	-	B	459610-3	MOUNT, FEED BRACKET	71	
QTY	RECD	PER	ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-3	-2	-1	-					

QTY	RECD	PER	ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-1							LEADMAKER	
-2							BENCH MODEL K	
-3							BENCH MODEL G	
							AIRFEED	
							AIRFEED	
							AIRFEED	
								70
							AIR FEED VALVE ASSY	69
								68
							VALVE, SHUT OFF	67
							AIR FEED VALVE ASSY	66
								65
							AIR FEED VALVE (1 INCH)	65
							SCR,SHC(10-32x.75)AIR ASSY	64
							ELBOW, SWIVEL 1/8 NPT - 1/4 T	63
							QUICK DISCONNECT	62
							TUBING, POLY-FLO φ.25	61
								60
							CAP, RAM	59
							HOUSING	58
								57
								56
								55
								54
							FEED FINGER ASSY	53
								52
								51
								50
								49
							VALVE, QUICK EXHAUST	48
							NIPPLE, HEX 1/8 NPT	47
								46
								45
							PLUG, NYLON	45
							RAM	44
							WASHER, LAMINATED	43
							WASHER, RAM	42
							BOLT, CRIMPER(5/16x1.00)	41
								40
								39
							DISC, INSULATION	38
							WIRE DISC, PLASTIC	37
							WASHER, SPRING	36
							POST, RAM	35
								34
							PLATE, BASE	33
							SCREW, ADJUSTMENT	32
								31
							BLOCK, STRIP GUIDE ADJ	30
							PLATE, STRIP GUIDE	29
								28
							SPRING, DRAG	27
							LEVER, DRAG RELEASE	26
							DRAG, TERMINAL	25
							GUIDE, STRIP (REAR)	24
							GUIDE, STRIP (FRONT)	23
							STRIPPER	22
								21
							STRIPPER WIRE STOP ASSY	20
							STRIPPER	19
								18
								17
							GUARD, CHIP, FRONT	16
								15
								14
								13
							SPRING, SHEAR	12
							STOP, SHEAR	11
							HOLDER, SHEAR (FRONT)	10
							SHEAR, FLOAT (FRONT)	9
							ANVIL	8
								7
								6
							DEPRESSOR, SHEAR (FRONT)	5
								4
							SPACER, CRIMPER	3
							SPACER, CRIMPER	2
							CRIMPER, WIRE	1
QTY	RECD	PER	ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-3	-2	-1	-					

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LOC A
DIST 66
LEADMAKER

K TERMINATOR
BENCH MACHINE

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:
 2 PLC DEC ± .25
 3 PLC DEC ± .125
 4 PLC DEC ± .0625
 ANGLES ± .5
 SURF TEXTURE: ✓
 REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL - HT TR - FIN -
 DR M.HERR 26 JUL 99 APP 26 JUL 99 T.ELBIN
 CHK 26 JUL 99 REL -
 NAME SIDE FEED HDM APPLICATOR MACHINE REF MINI APPL
 SCALE - DWG NO 680865 SHEET 1 OF 1 REV A

AMP Incorporated Harrisburg, PA 17105-3608
 CUSTOMER AND ASSEMBLY DRAWING