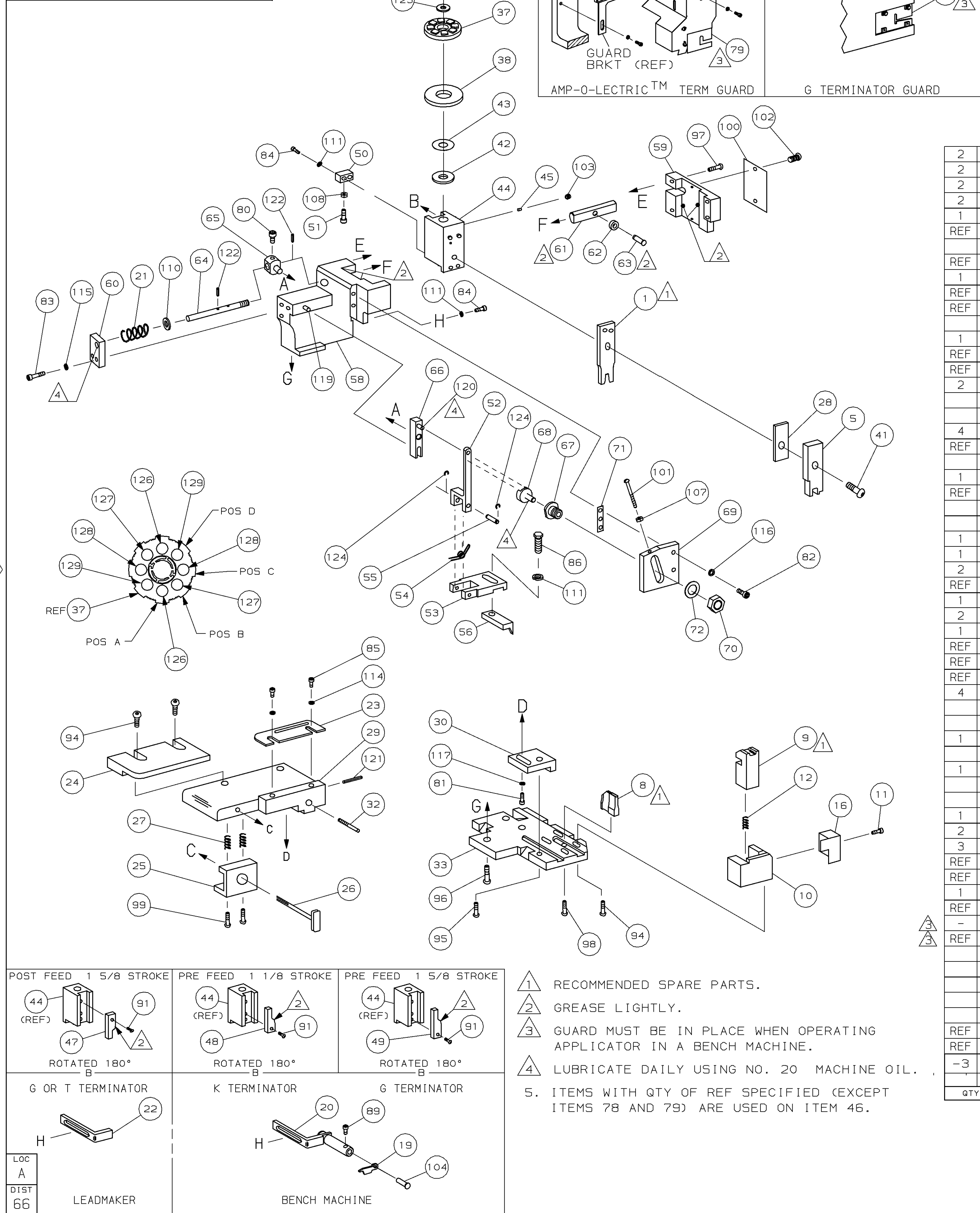


PART NUMBER	REV	FIRST USED
466563-1	C	854400-1
466563-2	C	565435-5
466563-3	C	354500-1



TERM APPL SPEC	114-1023
640259	

CRIMPING DATA			
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.052 ±.002	17	
B	.048 ±.002	18	
C	.043 ±.002	20	
D	.040 ±.002	22	
CRIMP	SIZE	TYPE	RANGE
WIRE	.070	F	22-17
INSUL	-	-	-
FEED	APPL INST	SET UP GAGE	LAYOUT
.255	408-8040	458637-1	8040
WIRE STRIP LENGTH .125-.156			

2	2	2	-	C	4-354779-2	PIN, WIRE DISC (.3200)D	129
2	2	2	-	C	3-354779-6	PIN, WIRE DISC (.3170)C	128
2	2	2	-	C	2-354779-6	PIN, WIRE DISC (.3120)B	127
2	2	2	-	C	1-354779-8	PIN, WIRE DISC (.3080)A	126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
REF	REF	REF	-	A	21045-3	RING, RET "C" (Ø.187)FD FING PIN	124
REF	REF	REF	-	A			123
1	1	1	-	A	5-21028-1	PIN, SLT SPR (Ø.125x.50)ADJ ROD	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
							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
							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	21018-5	NUT, HEX (6-32)FEED ADJ	107
							106
							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
4	4	4	-	A	2-21002-2	SCR, BHC (8-32x.50)SHEAR	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
							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
3	3	3	-	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
							74
							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
REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)							
QTY REQD PER ASSY		PARTS LIST					

-1	LEADMAKER	MECH POST FEED					
-2	BENCH MODEL K	MECH PRE FEED					
-3	BENCH MODEL G	MECH PRE FEED					
REF	REF	REF	-	B	22594-8	NUT, HEX (1/2-20)	
REF	REF	REF	-	B	240628-1	PLATE, ADJUSTMENT	
REF	REF	REF	-	B	240626-1	SHAFT, PIVOT	
REF	REF	REF	-	B	240633-1	BUSHING	
REF	REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	
REF	REF	REF	-	B	240629-1	BLOCK, PIVOT	
REF	REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD	
REF	REF	REF	-	B	240659-3	PIN, CAM ROLLER	
REF	REF	REF	-	B	240658-1	ROLLER, CAM	
REF	REF	REF	-	B	454398-2	ROD, FEED	
REF	REF	REF	-	A	454178-1	GUIDE, FEED ROD	
REF	REF	REF	-	C	454220-1	CAP, RAM	
REF	REF	REF	-	D	454485-1	HOUSING	
						57	
						56	
1	1	1	-	B	690542-2	PAWL, FEED	
REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	
REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	
REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER	
REF	REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM	
1	1	1	-	A	811242-2	BUMPER, HOLDDOWN	
1	1	1	-	A	690753-1	SPACER, TONKER	
1	-	-	-	B	690602-6	CAM, PRE-FEED 1 5/8 ST	
-	1	-	-	B	690602-5	CAM, PRE-FEED 1 1/8 ST	
-	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	
1	1	1	-	B	459456-1	APPLICATOR, BASIC (SUBASSY)	
1	1	1	-	A	690191-1	PLUG, NYLON	
1	1	1	-	C	455673-1	RAM	
1	1	1	-	A	690125-1	WASHER, LAMINATED	
1	1	1	-	A	690124-1	WASHER, RAM	
1	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16x1.00)	
						40	
						39	
						38	
1	1	1	-	A	690223-2	SPACER, INSULATION DISC	
1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	
1	1	1	-	A	22480-5	WASHER, SPRING	
1	1	1	-	B	690212-1	POST, RAM	
						34	
REF	REF	REF	-	D	455675-1	PLATE, BASE	
1	1	1	-	A	690432-3	SCREW, ADJUSTMENT	
						31	
REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	
1	1	1	-	C	455671-1	PLATE, STRIP GUIDE	
1	1	1	-	C	1-455888-0	SPACER, FRONT SHEAR DEP	
2	2	2	-	A	1-22284-0	SPRING, DRAG	
1	1	1	-	B	690546-1	LEVER, DRAG RELEASE	
1	1	1	-	B	240792-1	DRAG, TERMINAL	
1	1	1	-	D	690440-9	GUIDE, STRIP (REAR)	
1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)	
-	-	1	-	B	690472-2	STRIPPER	
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	
1	1	-	-	A	679218-1	STRIPPER WIRE STOP ASSY	
1	1	-	-	B	458949-1	STRIPPER	
						18	
						17	
1	1	1	-	B	691667-1	GUARD, CHIP (FRONT)	
						15	
						14	
						13	
1	1	1	-	A	5-22280-0	SPRING, SHEAR	
1	1	1	-	B	690461-1	STOP, SHEAR	
1	1	1	-	C	690459-1	HOLDER, SHEAR (FRONT)	
1	1	1	-	C	454276-2	SHEAR, FLOAT (FRONT)	
1	1	1	-	C	7-690512-1	ANVIL	
						7	
						6	
1	1	1	-	C	455889-9	DEPRESSOR, SHEAR (FRONT)	
						5	
						4	
						3	
						2	
1	1	1	-	C	2-456404-1	CRIMPER, WIRE	
						1	
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)							
QTY REQD PER ASSY		PARTS LIST					
DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED.							
DR 6/15/94 APP 6-15-94 T.BEDDICK							
CHK 6-15-94 REL 7/28/94 C.ERISMAN B. MORGAN							
NAME SIDE FEED HDM APPLICATOR MACHINE REF MINI APPL							
SCALE DWG NO 466563 SHEET REV 1 OF 1 C2							

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN AMP PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM AMP INCORPORATED, HARRISBURG, PA.