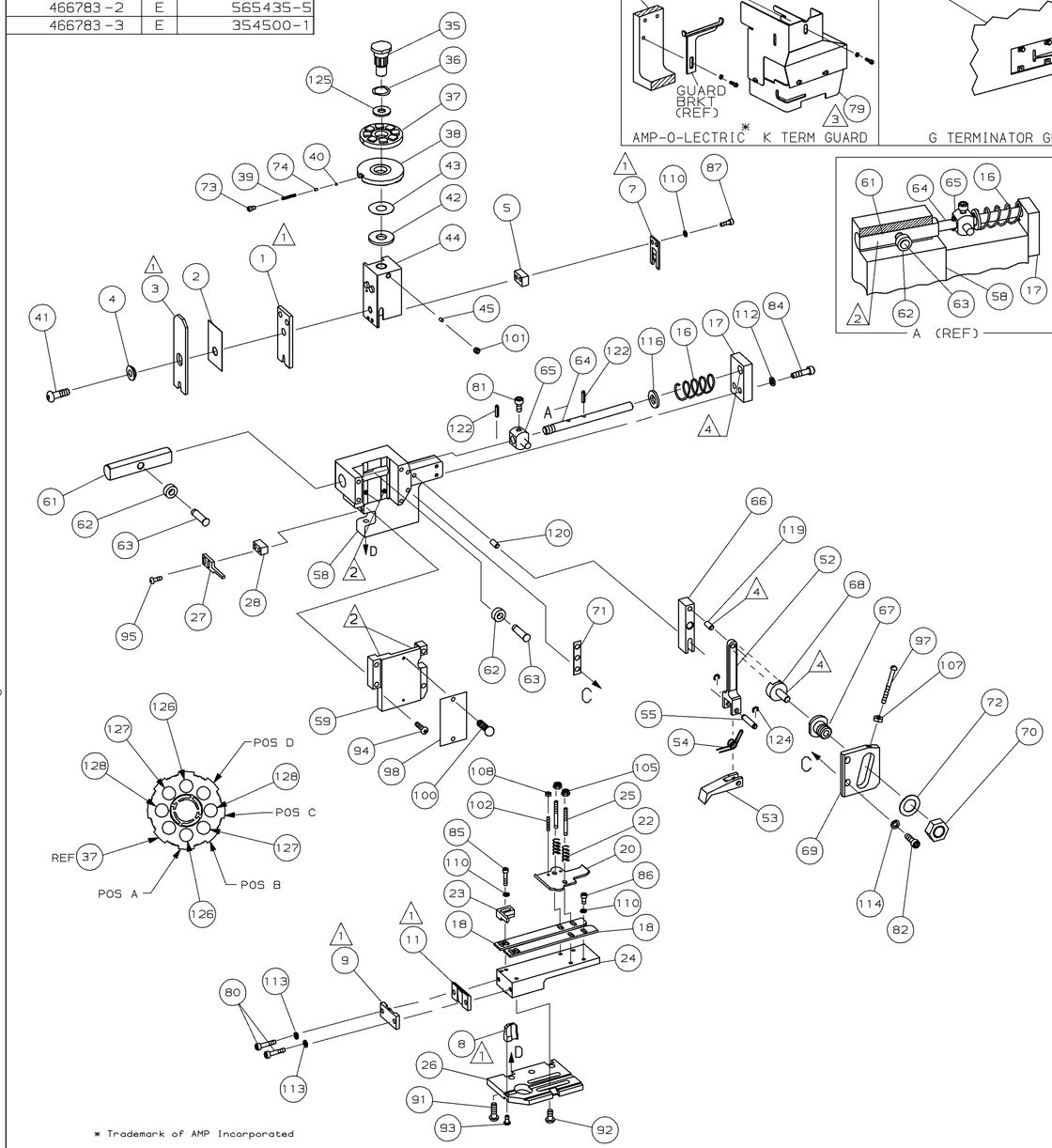
DRAWING MADE IN THIRD ANGLE PROJECTION

466783 ⇔ 466783

<UT161B>DEPT2230>AMP16224>EDMMOD

PART NUMBER	REV	FIRST USED
466783-1	E	854400-1
466783-2	E	565435-5
466783-3	E	354500-1



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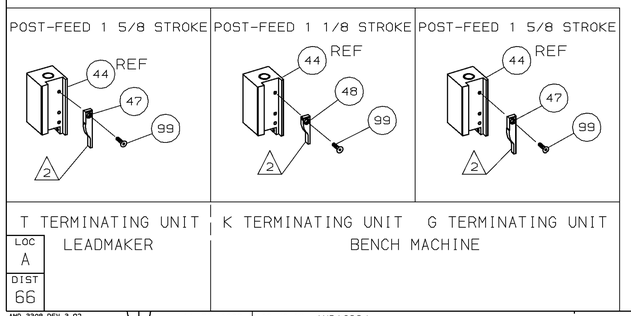

T TERMINATING UNIT LEADMAKER	K TERMINATING UNIT BENCH MACHINE	G TERMINATING UNIT

LOC A
DIST 66

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 32.

TERMINAL NAME: .110 FASTIN-FASTON

		160762
		160743
		188352
TERM APPL SPEC		-

CRIMPING DATA

PAD LTR	CRIMP HEIGHT	WIRE SIZE
A	.069 ±.002	16
B	.062 ±.002	18
C	.058 ±.002	20
D	NOT	USED

CRIMP	SIZE	TYPE	RANGE
WIRE	.090	F	20 - 16
INSUL	.130	F	.090 - .120

FEED	APPL INST	SET UP GAGE	LAYOUT
.935	408-8039	458638-1	1042
WIRE STRIP LENGTH		-	

-1	-2	-3	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
							129
2	2	2	-	C	354779-6	PIN, WIRE DISC (.3020)C	128
2	2	2	-	C	9-354778-7	PIN, WIRE DISC (.2980)B	127
2	2	2	-	C	8-354778-3	PIN, WIRE DISC (.2910)A	126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
REF	REF	REF	-	A	21045-3	RING,RET"C"(ø.187)FD PIN	124
							123
REF	REF	REF	-	A	5-21028-1	PIN,STD SPRING(ø.12)FD ADJ ROD	122
							121
REF	REF	REF	-	A	1-21030-7	PIN,DOWEL(ø.187x1.50)HSG	120
REF	REF	REF	-	A	1-21030-1	PIN,DOWEL(ø.187x.50)LEVER	119
							118
							117
REF	REF	REF	-	A	21899-4	WASHER,FLAT(ø5/16)SCR ADJ	116
							115
REF	REF	REF	-	A	21024-5	WASHER,LOCK(NO.10)FD ADJ PL	114
2	2	2	-	A	21024-5	WASHER,LOCK(NO.10)SHEAR PL	113
REF	REF	REF	-	A	21024-5	WASHER,LOCK(NO.10)FD ROD GDE	112
							111
7	7	7	-	A	21024-4	WASHER,LOCK(NO.8)SHEAR BL	110
							109
2	2	2	-	A	21018-4	NUT,HEX(4-40)DRAG	108
REF	REF	REF	-	A	21018-5	NUT,HEX(6-32)FD ADJ PL	107
							106
2	2	2	-	A	21022-2	NUT,HEX SL(8-32)DRAG STUD	105
							104
							103
2	2	2	-	A	4-21078-8	SKT SKT SET (4-40x.75)DRAG	102
1	1	1	-	A	21009-2	SCR,SKT SET(1/4-20x.25)RAM	101
2	2	2	-	A	21017-2	SCR,DRIVE(#2x.19)ID PLATE	100
1	1	1	-	A	1-21002-7	SCR,BHC(6-32x.38)CAM	99
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	98
REF	REF	REF	-	A	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ	97
							96
2	2	2	-	A	2-21002-2	SCR,BHC(8-32x.50)STRIPPER	95
REF	REF	REF	-	A	2-21002-9	SCR,BHC(10-32x.75)HSG CAP	94
1	1	1	-	A	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	93
4	4	4	-	A	3-21002-3	SCR,BHC(1/4-20x.50)ST GD PL	92
REF	REF	REF	-	A	2-22733-8	SCR,BHC(1/4-20x.62)BASE PL	91
							90
							89
							88
2	2	2	-	A	2-21000-8	SCR,SHC(8-32x.62)SLUG BLADE	87
3	3	3	-	A	2-21000-6	SCR,SHC(8-32x.38)STRIP GUIDE	86
2	2	2	-	A	2-21000-9	SCR,SHC(8-32x.75)R STRIP GUIDE	85
REF	REF	REF	-	A	3-21000-7	SCR, SKT CAP(10-32x.75)FD GDE	84
							83
REF	REF	REF	-	A	3-21000-6	SCR,SKT CAP(10-32x.62)FD ADJ P	82
REF	REF	REF	-	A	3-21000-4	SCR,SKT CAP(10-32x.38)PIVOT BL	81
2	2	2	-	A	3-21000-8	SCR,SKT CAP(10-32x.88)SH PL	80
3 -	REF	-	-	A	455745-1	GUARD, WINDOW	79
3 REF	-	-	-	A	679532-1	INSERT, GUARD	78
							77
							76
							75
1	1	1	-	A	690603-1	SPRING, ASSIST	74
1	1	1	-	A	23030-1	SCR,SKT CAP(6-32x.25)CP DSC	73
REF	REF	REF	-	A	458109-1	WASHER, FLAT (SPECIAL)	72
REF	REF	REF	-	A	690517-1	SPACER	71

QTY REQD PER ASSY — REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION) — PARTS LIST

-1	-2	-3	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
LEADMAKER			MECH POST FEED				
BENCH MODEL K			MECH-POST FEED				
BENCH MODEL G			MECH-POST FEED				
REF	REF	REF	-	A	22594-8	NUT, HEX	70
REF	REF	REF	-	B	240628-1	PLATE, ADJ	69
REF	REF	REF	-	B	240626-1	SHAFT, PIVOT	68
REF	REF	REF	-	B	240633-1	BUSHING	67
REF	REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	66
REF	REF	REF	-	B	240629-1	BLOCK, PIVOT	65
REF	REF	REF	-	A	240632-2	SCR, ADJ	64
REF	REF	REF	-	B	240659-3	PIN, CAM ROLLER	63
REF	REF	REF	-	B	240658-1	CAM, ROLLER	62
REF	REF	REF	-	B	454398-1	ROD, FEED	61
							60
REF	REF	REF	-	C	454220-1	CAP, RAM	59
REF	REF	REF	-	D	453736-1	HOUSING	58
							57
							56
REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	REF	-	B	240635-1	FINGER, FEED	53
REF	REF	REF	-	B	240634-1	LEVER, TERMINAL	52
							51
							50
							49
-	1	-	-	B	690501-3	CAM, POST FEED 1 1/8 ST	48
1	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
							46
1	1	1	-	A	690191-1	PLUG, NYLON	45
1	1	1	-	C	455674-1	RAM	44
1	1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	1	-	A	690124-1	WASHER, RAM	42
1	1	1	-	A	7-21002-9	BOLT, CRIMPER(5/16-24x1.00)	41
1	1	1	-	A	23241-6	BALL, STEEL	40
1	1	1	-	A	690170-1	SPRING, COMPRESSION	39
1	1	1	-	C	690142-1	DISC, INSULATION	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
							34
							33
1	1	1	-	D	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
							31
							30
							29
1	1	1	-	B	3-690451-2	SPACER, STRIPPER	28
1	1	1	-	A	240639-1	STRIPPER	27
REF	REF	REF	-	C	455676-1	PLATE, BASE	26
2	2	2	-	A	22354-8	DRAG, STUD	25
1	1	1	-	B	455678-1	PLATE, STRIP GUIDE	24
1	1	1	-	C	240825-1	PLATE, STRIP HOLD DOWN	23
2	2	2	-	A	4-22281-1	SPRING, DRAG	22
							21
1	1	1	-	A	454177-1	DRAG, STOCK	20
							19
2	2	2	-	C	454204-3	GUIDE, STRIP (FRONT)	18
REF	REF	REF	-	A	454178-1	GUIDE, FEED ROD	17
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	16
							15
							14
							13
							12
1 1	1	1	-	B	240644-1	PLATE, REAR SHEAR	11
							10
1 1	1	1	-	B	690482-5	PLATE, FRONT SHEAR	9
1 1	1	1	-	D	3-238005-1	ANVIL	8
1 1	1	1	-	B	690474-5	BLADE, SLUG	7
							6
1	1	1	-	C	7-240641-2	SPACER, SLUG BLADE	5
1	1	1	-	B	238009-1	SPACER, BLOCK CRIMPER	4
1 1	1	1	-	C	1-456134-9	CRIMPER, INSULATION	3
1	1	1	-	B	455888-7	SPACER, CRIMPER	2
1 1	1	1	-	C	4-456406-7	CRIMPER, WIRE	1

QTY REQD PER ASSY — REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION) — PARTS LIST

P	F	LTR	REVISION RECORD	APP	DATE
		E	0150-6987-96	TB	7-96
		D	0150-6470-95	TB	10-95
		C1	0150-5835-94	CE	12-94
		C	EC 0150-5336-94	CE	3-94

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

MATL	HT TR	FIN
-	-	-
-	-	-

DR JC BAKER 3/31/94 — APP BA WLOFE 3/31/94
CHK C.ERISMAN 3/31/94 — REL B. MORGAN 5/6/94

AMP Incorporated Harrisburg, PA 17105-3608

NAME END FEED HDM APPLICATOR — MACHINE REF MINI APPL
SCALE - — D — DWG NO 466783 — SHEET 1 OF 1 — REV E

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