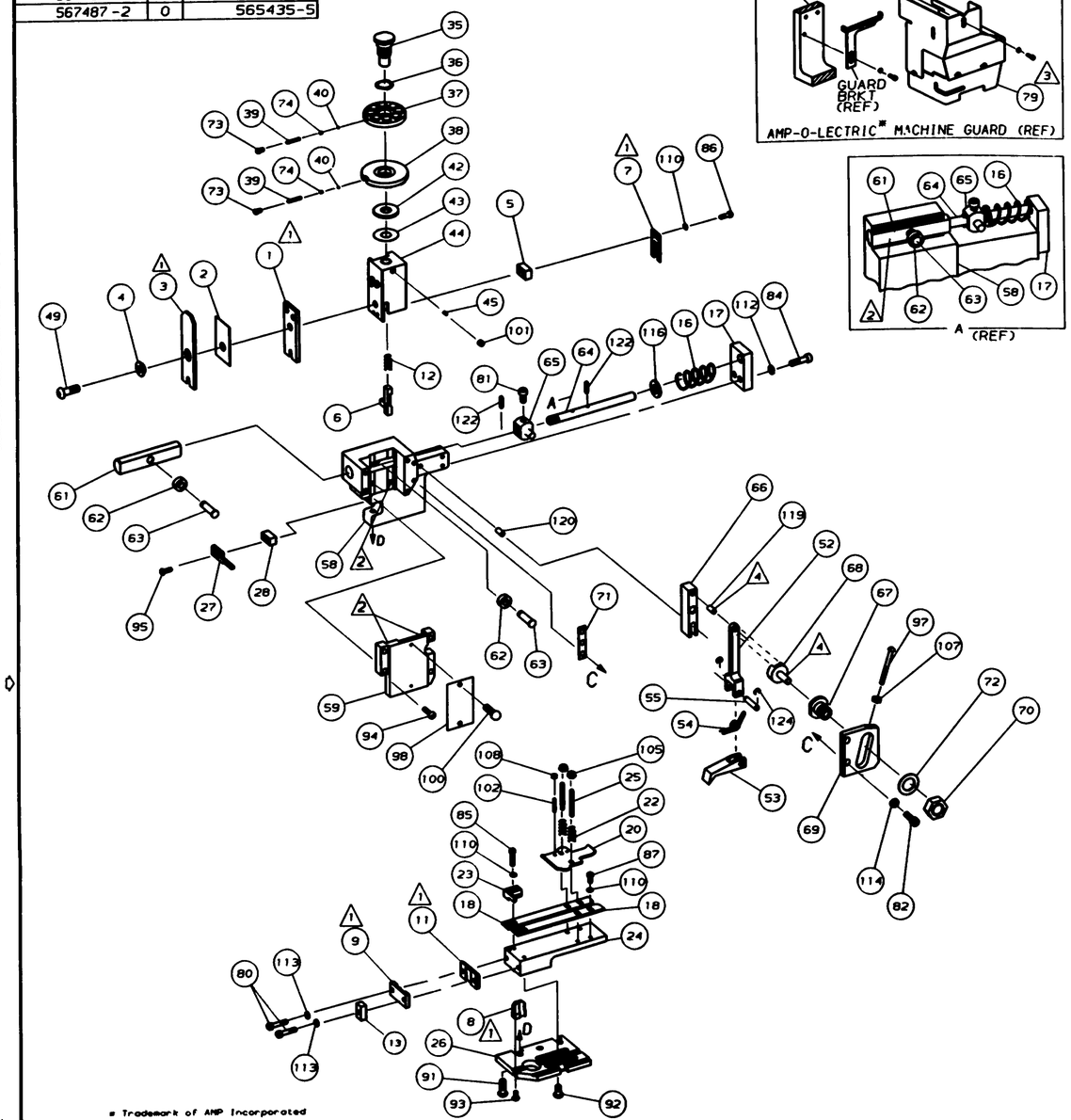
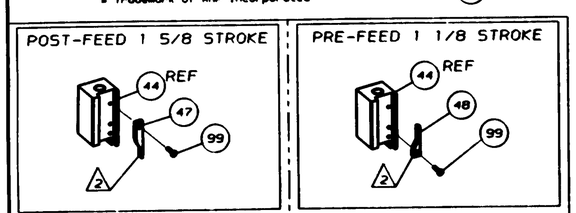
DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED
567487-1	0	854400-1
567487-2	0	565435-5

PRELIMINARY





LOC	LEADMAKER	AMP-O-LECTRIC
A	T TERMINATING UNIT	K TERMINATING UNIT
DIST 66		

1. RECOMMENDED SPARE PARTS.
2. GREASE LIGHTLY.
3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC MACHINE.
4. LUBRICATE DAILY USING NO. 20 MACHINE OIL.
5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32.

TERMINAL NAME: .250 SERIES FASTIN-FASTON RECPT.

		63672-1

TERM APPL SPEC -

CRIMPING DATA			
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	NOT	USED	
B	.032 ±.002	(2)#28	
C	NOT	USED	
D	NOT	USED	
CRIMP	SIZE	TYPE	RANGE
WIRE	.055	F	(2)#28
INSUL	.140	F	.060-.125
FEED .840	APPL INST AI 8039	SET UP GAGE 458638-1	LAYOUT L1491
WIRE STRIP LENGTH	-		
-1	LEADMAKER	MECH-POST FEED	
-2	AMP-O-LECTRIC	MECH-PRE FEED	

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

REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

QTY REQD PER ASSY — PARTS LIST

-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
REF	REF	-	A	22594-8	NUT, HEX	70
REF	REF	-	B	240628-1	PLATE, ADJ	69
REF	REF	-	B	240626-1	SHAFT, PIVOT	68
REF	REF	-	B	240633-1	BUSHING	67
REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	66
REF	REF	-	B	240629-1	BLOCK, PIVOT	65
REF	REF	-	A	240632-2	SCR, ADJ	64
REF	REF	-	B	240659-3	PIN, CAM FOLLER	63
REF	REF	-	B	240658-1	CAM, ROLLER	62
REF	REF	-	B	454398-1	ROD, FEED	61
						60
REF	REF	-	C	454220-1	CAP, RAM	59
REF	REF	-	D	453736-1	HOUSING	58
						57
						56
REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	-	B	240635-1	FINGER, FEED	53
REF	REF	-	B	240634-1	LEVER, TERMINAL	52
						51
						50
1	1	-	A	7-21002-9	BOLT, CRIMPER(5/16-24x1.00)	49
1	-	-	B	690602-5	CAM, PRE-FEED 1 1/8 ST	48
-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
						46
1	1	-	A	690191-1	PLUG, NYLON	45
1	1	-	C	455674-1	RAM	44
1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	-	A	690124-1	WASHER, RAM	42
						41
2	2	-	A	23241-6	BALL, STEEL	40
2	2	-	A	690170-1	SPRING, COMPRESSION	39
1	1	-	C	690142-1	DISC, INSULATION	38
1	1	-	D	2-690141-4	DISC, WIRE	37
1	1	-	A	22480-5	WASHER, SPRING	36
1	1	-	B	690212-1	POST, RAM	35
						34
						33
1	1	-	D	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
						31
						30
						29
1	1	-	B	3-690451-2	SPACER, STRIPPER	28
1	1	-	A	240639-1	STRIPPER	27
REF	REF	-	C	455676-1	PLATE, BASE	26
2	2	-	A	22354-8	DRAG, STUD	25
1	1	-	B	458803-5	PLATE, STRIP GUIDE	24
1	1	-	C	240825-4	PLATE, STRIP HOLD DOWN	23
2	2	-	A	4-22281-1	SPRING, DRAG	22
						21
1	1	-	A	454177-1	DRAG, STOCK	20
						19
2	2	-	C	454204-3	GUIDE, STRIP (FRONT)	18
REF	REF	-	A	454178-1	GUIDE, FEED ROD	17
REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	16
						15
						14
1	1	-	C	690481-7	SPACER, HOLD DOWN	13
1	1	-	A	23846-1	SPRING, HOLD DOWN	12
1	1	-	B	240833-4	PLATE, REAR SHEAR	11
						10
1	1	-	B	690482-3	PLATE, FRONT SHEAR	9
1	1	-	D	7-683452-2	ANVIL	8
1	1	-	B	690474-3	BLADE, SLUG	7
1	1	-	D	3-455892-7	HOLD DOWN, TERMINAL	6
1	1	-	C	1-240641-0	SPACER, SLUG BLADE	5
1	1	-	B	238009-4	SPACER, BLOCK CRIMPER	4
1	1	-	C	3-683453-1	CRIMPER, INSULATION	3
1	1	-	B	455888-9	SPACER, CRIMPER	2
1	1	-	C	456402-5	CRIMPER, WIRE	1

REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

QTY REQD PER ASSY — PARTS LIST

P	F	LTR	REVISION RECORD	APP	DATE

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 - MT TR - FIN -

DR J.HERRINGTON 2/17/93 APP B.A. Wolf 2/24/93 CHK - 2-26-93 REL - 2-25-93

AMP AMP INCORPORATED HARRISBURG, PA 17105-3608

NAME END FEED HDM APPLICATOR MACHINE REF MINI APPL

SCALE - D DWG NO 567487 SHEET 1 OF 1 REV 0

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