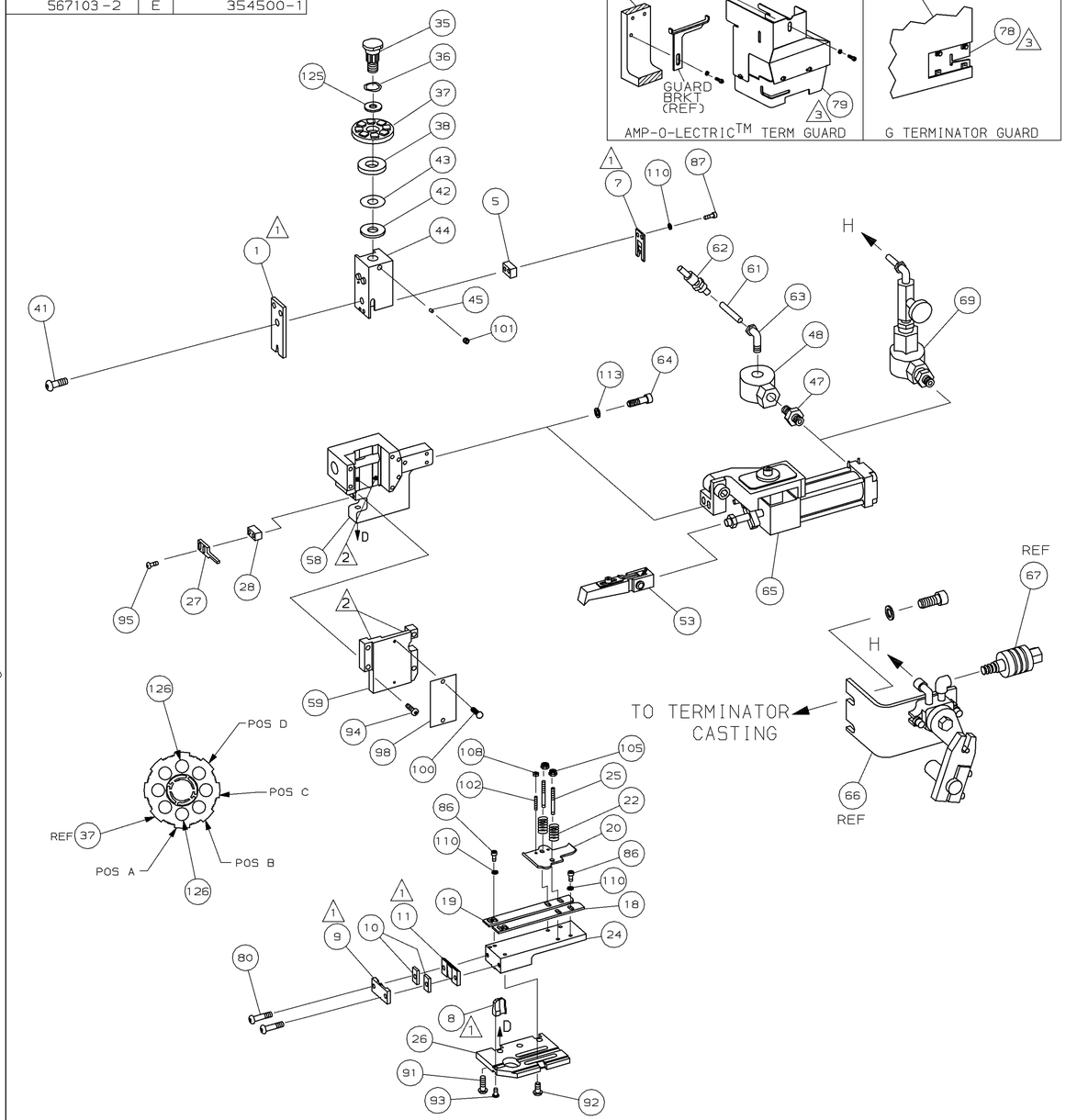
DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED
567103-1	E	565435-5
567103-2	E	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

TERMINAL NAME: FLAG TONGUE

61016

CRIMPING DATA

PAD LTR	CRIMP HEIGHT	WIRE SIZE
A	.118 ±.002 [3.00 ±0.05mm]	(3) 14 1/2 WIRES
B	NOT	USED
C	NOT	USED
D	NOT	USED

CRIMP	SIZE	TYPE	RANGE
WIRE	.155 [3.94mm]	F	(3)14 1/2
INSUL	-	-	-

WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
-	114-01025, 01026, 02015	.600	408-8039	458638-1	448-A

-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
2	2	-	C	2-354778-7	PIN, WIRE DISC (.2630)A	126
1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	-	-	4088039	EF APPL INST 408-8039	123
2	2	-	A	21024-5	WASHER,LOCK(#10)AIR ASSY	113
4	4	-	A	21024-4	WASHER,LOCK(NO.8)SHEAR BL	110
2	2	-	A	21018-4	NUT,HEX(4-40)DRAG	108
2	2	-	A	21022-2	NUT,HEX SL(8-32)DRAG STUD	105
2	2	-	A	2-21006-6	SCR,SKT SET(4-40x.62)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	-	B	461264-1	PLATE, IDENTIFICATION	98
2	2	-	A	2-21002-2	SCR,BHC(8-32x.50)STRIPPER	95
4	4	-	A	2-21002-9	SCR,BHC(10-32x.75)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
3	3	-	A	2-22733-8	SCR,BHC(1/4-20x.62)HSG	91
2	2	-	A	2-21000-6	SCR,SHC(8-32x.38)SLUG BLADE	87
4	4	-	A	7-21000-4	SCR,SHC(8-32x.31)STRIP GUIDE	86
2	2	-	A	3-21002-0	SCR,BHC(10-32x.88)SHEAR PL	80
3 -	1	-	A	455750-8	GUARD ASSY	79
3 REF	-	-	A	679532-1	INSERT, GUARD	78

QTY REQD PER ASSY — PARTS LIST

-1	BENCH MODEL K	AIR FEED
-2	BENCH MODEL G	AIR FEED

-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-	1	-	C	692655-5	AIR FEED VALVE ASSY	69
-	REF	-	A	24042-2	VALVE, SHUT OFF	67
-	REF	-	C	692655-6	AIR FEED VALVE ASSY	66
1	1	-	B	460277-1	AIR FEED ASSY (1 INCH)	65
2	2	-	A	3-21000-9	SCR,SHC(10-32x1.00)AIR ASSY	64
1	-	-	A	983427-6	ELBOW, SWIVEL 1/8 NPT - 1/4 T	63
1	-	-	A	23238-1	QUICK DISCONNECT	62
12.00	-	IN	A	27319-4	TUBING, POLY-FLO ø.25	61
1	1	-	C	458268-1	CAP, RAM	59
1	1	-	D	458267-1	HOUSING	58
1	1	-	B	460680-2	FEED FINGER ASSY	53
1	-	-	A	22374-7	VALVE, QUICK EXHAUST	48
1	-	-	A	22304-1	NIPPLE,HEX 1/8 NPT	47
1	1	-	A	690191-1	PLUG, NYLON	45
1	1	-	C	458266-1	RAM	44
1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	-	A	1-690124-0	WASHER, RAM	42
1	1	-	A	7-21002-9	BOLT, CRIMPER(5/16-24x1.00)	41
1	1	-	A	690223-2	SPACER, INSULATION DISC	38
1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	-	A	22480-5	WASHER, SPRING	36
1	1	-	B	690212-1	POST, RAM	35
1	1	-	B	1-690451-5	SPACER, STRIPPER	28
1	1	-	A	690455-4	STRIPPER	27
1	1	-	D	463915-2	PLATE, BASE	26
2	2	-	A	22354-8	DRAG, STUD	25
1	1	-	B	463903-1	PLATE, STRIP GUIDE	24
2	2	-	A	4-22281-1	SPRING, DRAG	22
1	1	-	A	454177-2	DRAG, STOCK	20
1	1	-	B	2-458030-0	GUIDE, STRIP (REAR)	19
1	1	-	C	1-454204-6	GUIDE, STRIP (FRONT)	18
1	1	-	B	463914-1	PLATE, REAR SHEAR	11
2	2	-	C	1-240645-6	SPACER, SHEAR PLATE	10
1	1	-	B	463913-1	PLATE, FRONT SHEAR	9
1	1	-	D	3-240654-3	ANVIL	8
1	1	-	B	454638-2	BLADE, SLUG	7
1	1	-	C	1-238075-1	SPACER, SLUG BLADE	5
1	1	-	C	1-464112-1	CRIMPER, WIRE	1

QTY REQD PER ASSY — PARTS LIST

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

P	F	LTR	REVISION RECORD	APP	DATE
		E	0150-7378-96	TB	11-96
		D	0150-6940-96, ADD -2	CE	6-96

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

MATL - - | HT TR - - | FIN - -

DR 6-12-96 D.SALTZER | APP 6-13-96 T.ELBIN
CHK 6-13-96 C.ERISMAN | REL 6/17/96 B. MORGAN

AMP Incorporated Harrisburg, PA 17105-3608

NAME END FEED HDM APPLICATOR | MACHINE REF MINI APPL

SCALE - | D | DWG NO 567103 | SHEET 1 OF 1 | REV E

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