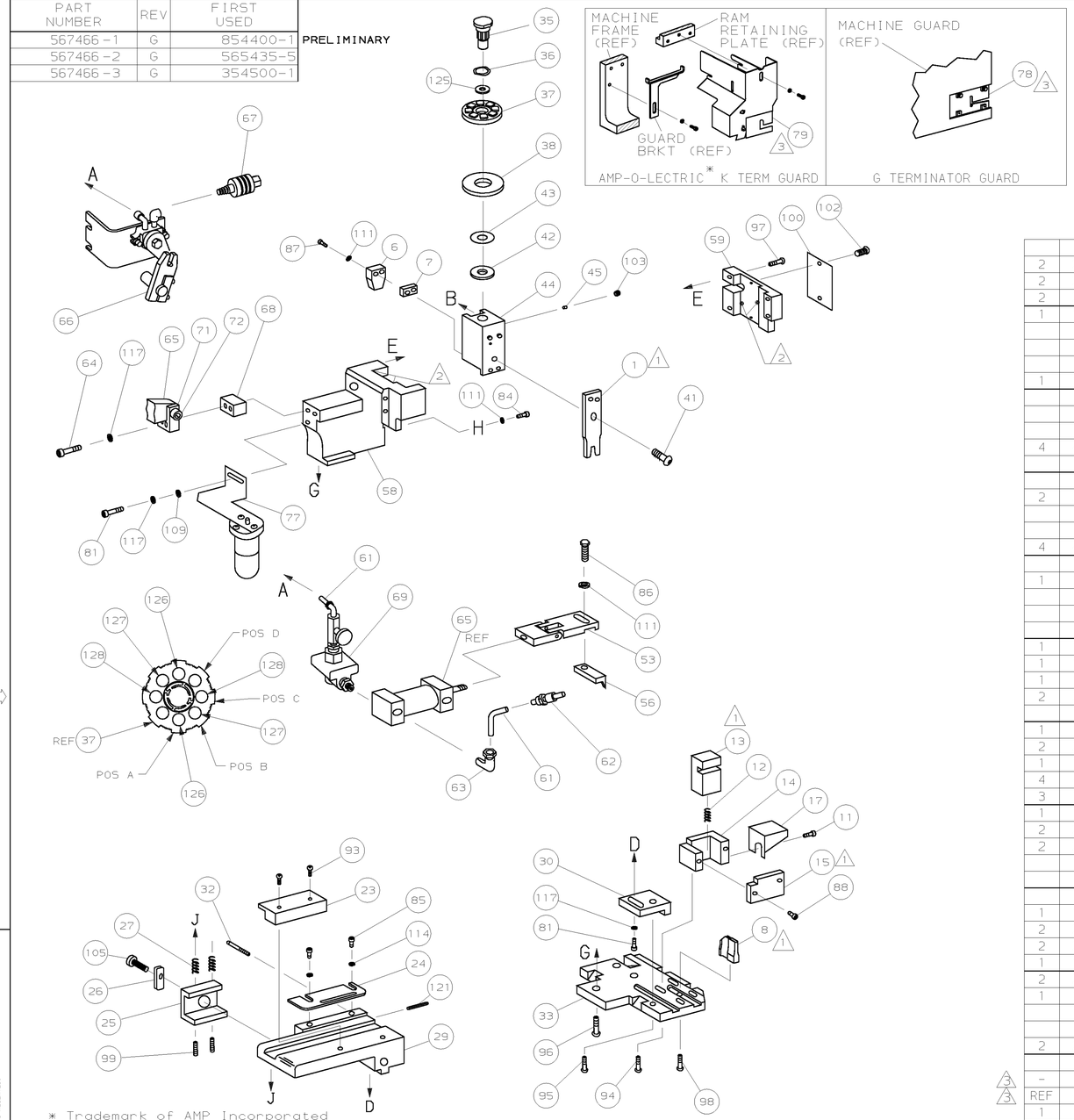
DRAWING MADE IN THIRD ANGLE PROJECTION

567466 ⇔ 567466

/home/amp16926/DMTECmod

PART NUMBER	REV	FIRST USED
567466-1	G	854400-1
567466-2	G	565435-5
567466-3	G	354500-1

PRELIMINARY



TERMINAL NAME: AMPLIVAR CLIP	
	63637
TERM APPL SPEC	-

CRIMPING DATA

PAD LTR	CRIMP HEIGHT	WIRE SIZE
A	.058 ±.002	18
B	.053 ±.002	20
C	.050 ±.002	22
D	NOT	USED

CRIMP	SIZE	TYPE	RANGE
WIRE	.090	F	22-18 MAGNET
INSUL	-	-	-

FEED	APPL INST	SET UP GAGE	LAYOUT
1.100		458637-1	L1465

WIRE STRIP LENGTH -

-1	LEADMAKER				AIRFEED		
-2	BENCH MODEL K				AIRFEED		
-3	BENCH MODEL G				AIRFEED		

-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
							129
2	2	2	-	C	2-354779-2	PIN, WIRE DISC (.3100)C	128
2	2	2	-	C	1-354779-6	PIN, WIRE DISC (.3070)B	127
2	2	2	-	C	354779-6	PIN, WIRE DISC (.3020)A	126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
							124
							123
							122
1	1	1	-	A	4-21028-0	PIN,SLT SPR(ø.093x.75)ST GDE PL	121
							120
							119
							118
4	4	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
4	4	4	-	A	21024-4	WASHER,LOCK(#8)STRIPPER	111
							110
1	1	REF	-	A	21899-2	WASHER,FLAT(NO.10)LUB ASSY	109
							108
							107
							106
1	1	1	-	A	22353-8	SCR,SHLD(ø.187x.25)DRAG LEVER	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
							101
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	100
2	2	2	-	A	5-21006-6	SCR,SET(10-32x.75)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)HSG	96
1	1	1	-	A	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLK	95
2	2	2	-	A	2-21002-2	SCR,BHC(8-32x.50)SHEAR	94
2	2	2	-	A	1-21002-5	SCR,BHC(4-40X.50)R STRIP GUIDE	93
							92
							91
							90
1	1	-	-	A	7-21000-9	SCR,SHC(4-40x.19)STRIPPER	89
2	2	2	-	A	1-21002-3	SCR,SHC(6-32x.25)R SHEAR PLATE	88
2	2	2	-	A	3-21000-0	SCR,SHC(8-32x.88)DEP-HOLD	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
2	2	1	-	A	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	81
							80
-	1	-	-	B	462992-7	GUARD ASSY	79
REF	-	-	-	B	679532-1	INSERT, GUARD	78
1	1	REF	-	C	1-465184-0	LUBRICATOR ASSY	77
							76
							75
							74
							73
1	1	1	-	A	4-21002-8	SCR,BHC(3/8x1.00)FEED MT	72
1	1	1	-	B	459610-3	MOUNT, FEED BRACKET	71

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

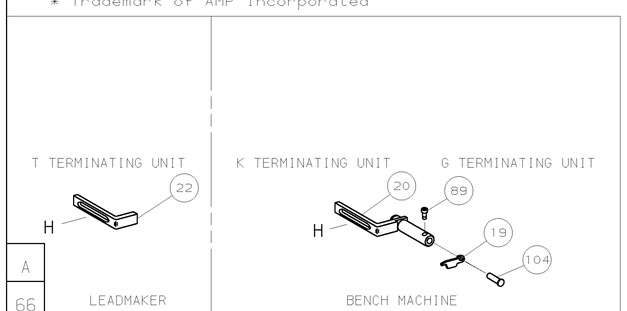
QTY REQD PER ASSY — PARTS LIST

-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
							70
-	1	-	-	C	692655-5	AIR FEED VALVE ASSY	69
1	1	1	-	A	461690-1	SPACER, AIR FEED	68
-	REF	-	-	A	24042-2	VALVE, SHUT OFF	67
-	REF	-	-	C	692655-6	AIR FEED VALVE ASSY	66
1	1	1	-	B	461065-2	AIR FEED ASSEMBLY	65
2	2	2	-	A	4-21000-3	SCR,SHC(10-32x2.00)AIR ASSY	64
1	-	1	-	A	22294-6	ELBOW, TUBING 1/8 NPT	63
1	-	1	-	A	23238-1	QUICK DISCONNECT	62
21.00	18.00	18.00	IN	A	27319-4	TUBING, POLY-FLO ø.25	61
							60
1	1	1	-	C	454220-1	CAP, RAM	59
1	1	1	-	D	454485-1	HOUSING	58
							57
1	1	1	-	B	694433-9	PAWL, FEED	56
							55
							54
1	1	1	-	B	461062-1	FEED FINGER ASSY	53
							52
							51
							50
							49
							48
							47
							46
1	1	1	-	A	690191-1	PLUG, NYLON	45
1	1	1	-	C	455673-1	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(5/16x1.00)	41
							40
							39
1	1	1	-	A	690223-2	SPACER, INSULATION DISC	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
1	1	1	-	D	455675-7	PLATE, BASE	33
1	1	1	-	A	690432-3	SCREW, ADJUSTMENT	32
							31
1	1	1	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	-	C	90646-1	PLATE, STRIP GUIDE	29
							28
2	2	2	-	A	1-22284-0	SPRING, DRAG	27
1	1	1	-	B	240793-1	LEVER, DRAG RELEASE	26
1	1	1	-	B	240792-2	DRAG, TERMINAL	25
1	1	1	-	D	690438-4	GUIDE, STRIP (REAR)	24
1	1	1	-	A	690712-8	GUIDE, STRIP (FRONT)	23
-	-	1	-	B	690472-2	STRIPPER	22
							21
1	1	-	-	A	679218-1	STRIPPER WIRE STOP ASSY	20
1	1	-	-	B	458949-1	STRIPPER	19
							18
1	1	1	-	A	691668-1	GUARD, CHIP (REAR)	17
							16
1	1	1	-	B	469366-4	PLATE, SHEAR (REAR)	15
1	1	1	-	B	467590-1	HOLDER, SHEAR (REAR)	14
1	1	1	-	C	469542-3	SHEAR, FLOAT (REAR)	13
1	1	1	-	A	5-22280-0	SPRING, SHEAR	12
1	1	1	-	B	1-690461-1	STOP, SHEAR	11
							10
							9
1	1	1	-	C	805840-5	ANVIL	8
1	1	1	-	C	7-240641-4	SPACER, DEPRESSOR (REAR)	7
1	1	1	-	A	690468-1	DEPRESSOR, SHEAR (REAR)	6
							5
							4
							3
							2
1	1	1	-	C	463223-5	CRIMPER, WIRE	1

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

QTY REQD PER ASSY — PARTS LIST

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



P	F	LTR	REVISION RECORD	APP	DATE
		G	ECN 0150-1011-01	TE	10-01
		F	0150-7779-97	TB	6-97
		E	EC 0150-5305-94, ADD -3	CE	3-94

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 R O WILSON 3/23/94 APP E KOOTTE 3/24/94
CHK C ERISMAN 3/24/94 REL B. MORGAN 5/17/94

AMP — AMP Incorporated, Harrisburg, PA 17105-3608

NAME SIDE FEED HDM APPLICATOR — MACHINE REF MINI APPL

SCALE - — D — DWG NO 567466 — SHEET 1 OF 1 — REV G

CAGE CODE 00779 — CUSTOMER AND ASSEMBLY DRAWING — RESTRICTED TO

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A 66