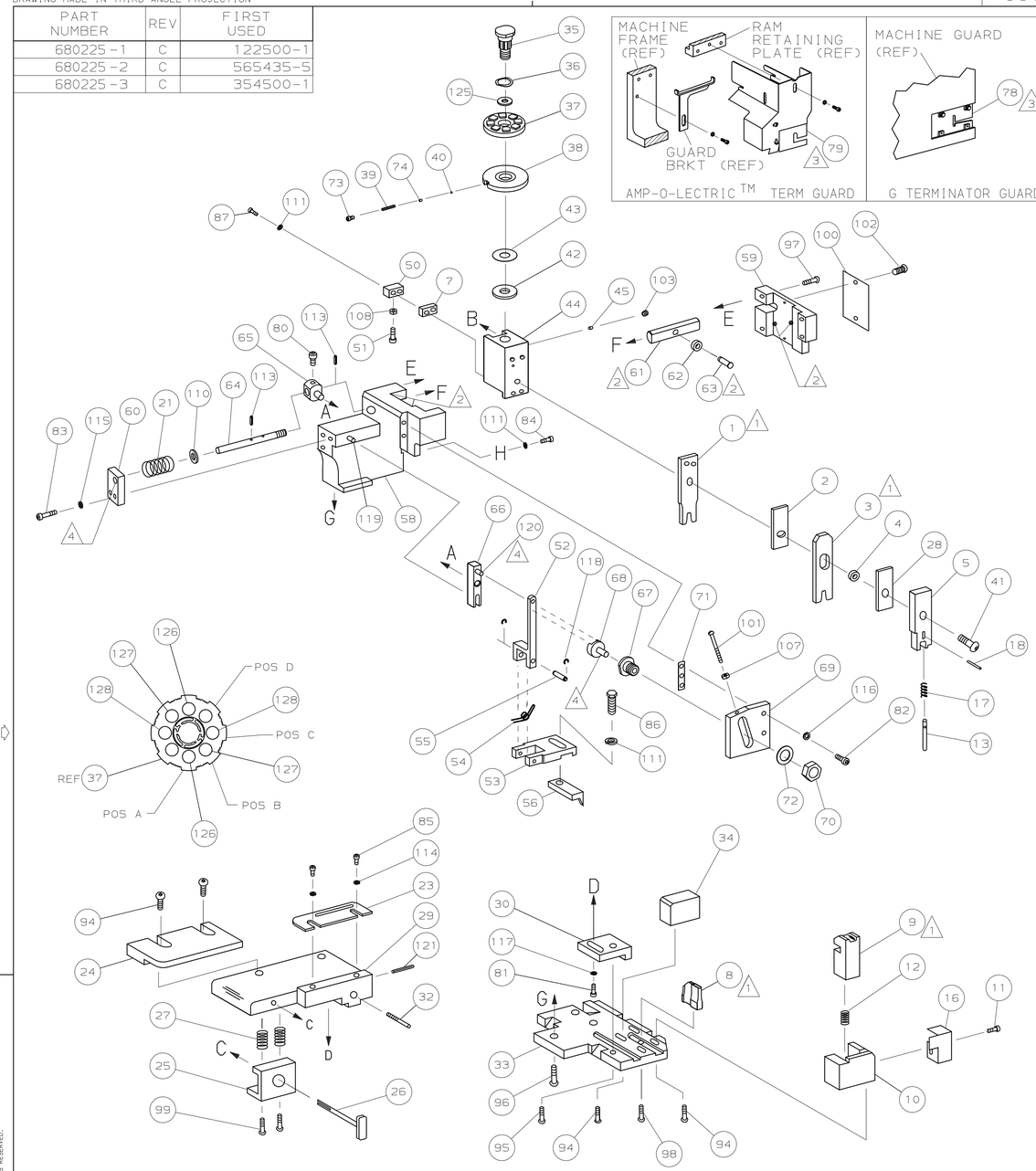
DRAWING MADE IN THIRD ANGLE PROJECTION

/home/amp16926/edmmod

PART NUMBER	REV	FIRST USED
680225-1	C	122500-1
680225-2	C	565435-5
680225-3	C	354500-1



TERMINAL NAME: .070 SERIES TAB CONTACT			282378	CRIMPING DATA		
				PAD LTR	CRIMP HEIGHT	WIRE SIZE
				A	.058 ±.002 [1.47 ±0.05mm]	1.5mm²
				B	.054 ±.002 [1.37 ±0.05mm]	1mm²
				C	.052 ±.002 [1.32 ±0.05mm]	0.8mm²
				D	NOT	USED
				CRIMP	SIZE	TYPE / RANGE
				WIRE	.090 [2.29mm]	F / 0.8 - 1.5mm²
				INSUL	.100 [2.54mm]	F / ø2.1 - 2.4mm

WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
–	114-20057	.469	408-8040	458637-1	L1696

								129
2	2	2	–	C	1-354779-2	PIN, WIRE DISC (.3050) C		128
2	2	2	–	C	354779-8	PIN, WIRE DISC (.3030) B		127
2	2	2	–	C	9-354778-9	PIN, WIRE DISC (.2990) A		126
1	1	1	–	A	986950-1	WASHER, FLAT PRECISION		125
1	1	1	–	A	217238-1	DOCUMENTATION PACKAGE		124
1	1	1	–	–	4088040	SF APPL INST 408-8040		123
								122
								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
REF	REF	REF	–	A	21045-3	RING, RET "C" (ø.187) FD FING PIN		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
REF	REF	REF	–	A	5-21028-1	PIN, SLT SPR (ø.125x.50) ADJ ROD		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
6	6	6	–	A	2-21002-2	SCR, BHC (8-32x.50) TERM H DWN		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
2	2	2	–	A	2-21000-8	SCR, SHC (8-32x.62) DEP-HOLD		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
1	1	1	–	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	3	79
REF	–	–	–	B	679532-1	INSERT, GUARD	3	78
								77
								76
								75
1	1	1	–	A	690603-1	SPRING, ASSIST		74
1	1	1	–	A	23030-1	SCR, SHC (6-32x.25 SL) INS DISC		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
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)	70
REF	REF	REF	–	B	240628-1	PLATE, ADJUSTMENT	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	SCREW, ADJ FEED ROD	64
REF	REF	REF	–	B	240659-3	PIN, CAM ROLLER	63
REF	REF	REF	–	B	240658-1	ROLLER, CAM	62
REF	REF	REF	–	B	454398-2	ROD, FEED	61
REF	REF	REF	–	A	454178-1	GUIDE, FEED ROD	60
REF	REF	REF	–	C	454220-1	CAP, RAM	59
REF	REF	REF	–	D	454485-1	HOUSING	58
							57
1	1	1	–	B	690542-2	PAWL, FEED	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	690541-1	HOLDER, FEED FINGER	53
REF	REF	REF	–	A	455679-1	LEVER, TERMINAL FEED ARM	52
1	1	1	–	A	811242-2	BUMPER, HOLDDOWN	51
1	1	1	–	A	690753-1	SPACER, TONKER	50
1	–	–	–	B	690602-6	CAM, PRE-FEED 1 5/8 ST	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
1	1	1	–	B	459456-1	APPLICATOR, BASIC (SUBASSY)	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
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
1	1	1	–	B	690786-2	SUPPORT, TERMINAL	34
REF	REF	REF	–	D	455675-1	PLATE, BASE	33
1	1	1	–	A	690432-3	SCREW, ADJUSTMENT	32
							31
REF	REF	REF	–	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	–	C	455671-1	PLATE, STRIP GUIDE	29
1	1	1	–	C	1-455888-9	SPACER, FRONT SHEAR DEP	28
2	2	2	–	A	1-22284-0	SPRING, DRAG	27
1	1	1	–	B	690546-1	LEVER, DRAG RELEASE	26
1	1	1	–	B	240792-1	DRAG, TERMINAL	25
1	1	1	–	D	6-690504-8	GUIDE, STRIP (REAR)	24
1	1	1	–	A	690438-1	GUIDE, STRIP (FRONT)	23
–	–	1	–	B	690472-2	STRIPPER	22
REF	REF	REF	–	A	4-22284-9	SPRING, FEED RETURN	21
1	1	–	–	A	679218-1	STRIPPER WIRE STOP ASSY	20
1	1	–	–	B	458949-1	STRIPPER	19
1	1	1	–	A	2-21949-1	PIN, SPIRAL WRAPPED	18
1	1	1	–	A	1-22278-0	SPRING, COMPRESSION	17
1	1	1	–	B	318563-1	GUARD, CHIP, FRONT	16
							15
							14
1	1	1	–	A	854769-1	HOLDER, INSULATION	13
1	1	1	–	A	5-22280-0	SPRING, SHEAR	12
1	1	1	–	B	690461-1	STOP, SHEAR	11
1	1	1	–	C	690459-1	HOLDER, SHEAR (FRONT)	10
1	1	1	–	C	462006-1	SHEAR, FLOAT (FRONT)	9
1	1	1	–	C	9-854014-6	ANVIL	8
1	1	1	–	C	2-240641-4	SPACER, DEPRESSOR (REAR)	7
							6
1	1	1	–	C	854772-1	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	–	B	238011-7	SPACER, BLOCK CRIMPER	4
1	1	1	–	C	3-683453-0	CRIMPER, INSULATION	3
1	1	1	–	C	455888-9	SPACER, CRIMPER	2
1	1	1	–	C	1-456406-8	CRIMPER, WIRE	1
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY			REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		PARTS LIST		

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 46.

P	F	LTR	REVISION RECORD	APP	DATE
		C	ECN 0150-0640-00	TE	9-00
		B	0150-7443-96	TB	12-96
		A	REVISED	PM	1-96

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 12/1/95 JC BAKER	APP 12/1/95 A BEDDICK	AMP Incorporated Harrisburg, PA 17105-3608	
CHK 12/1/95 C.ERISMAN	REL 1/29/96 B. MORGAN		
NAME SIDE FEED HDM APPLICATOR		MACHINE REF MINI APPL	
SCALE –	D	DWG NO 680225	SHEET 1 OF 1 REV C
CAGE CODE 00779	CUSTOMER AND ASSEMBLY DRAWING		RESTRICTED TO –

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