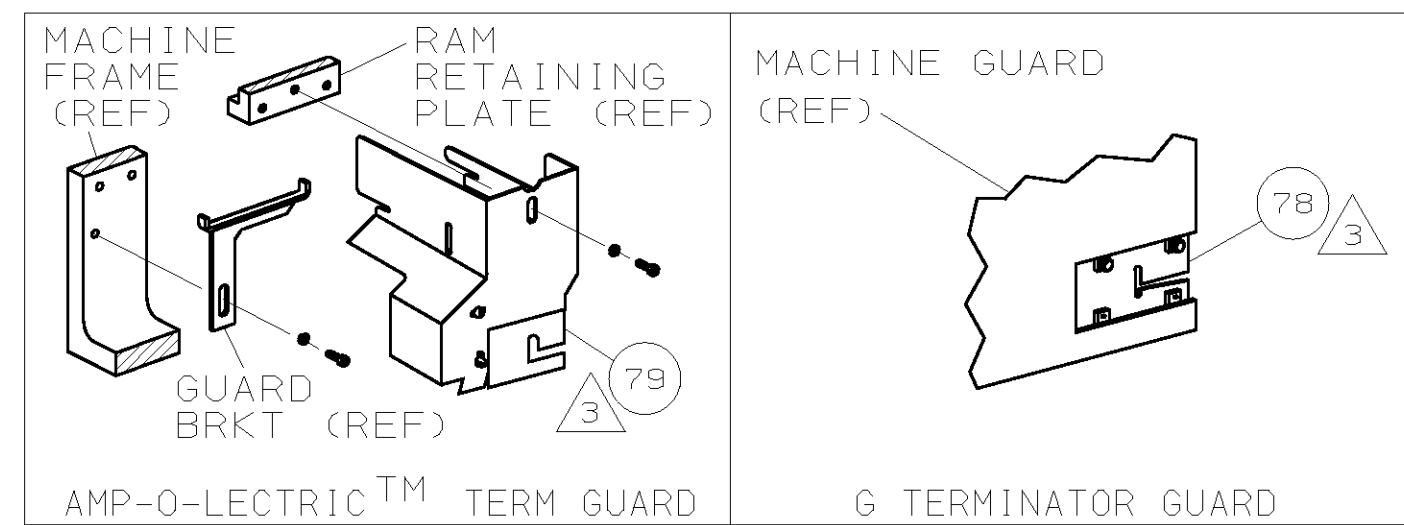


PART NUMBER	REV	FIRST USED
680226 -1	0	854400-1
680226 -2	0	565435-5
680226 -3	0	354500-1



TERMINAL NAME:		
MULTILOCK	.070 SRS RECPT CONTACT	
		282376
TERM	APPL SPEC	114-20056

CRIMPING DATA			
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.073 ±.002 [1.85 ±.05mm]	2.5 mm ²	
B	NOT	USED	
C	NOT	USED	
D	NOT	USED	
CRIMP	SIZE	TYPE	RANGE
WIRE	.090 [2.29mm]	F	1.5 - 2.5mm ²
INSUL	.100 [2.54mm]	F	ø2.7 - 3mm
FEED	APPL INST	SET UP GAGE	LAYOUT
.468		458637-1	L1584
WIRE STRIP LENGTH		-	

-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

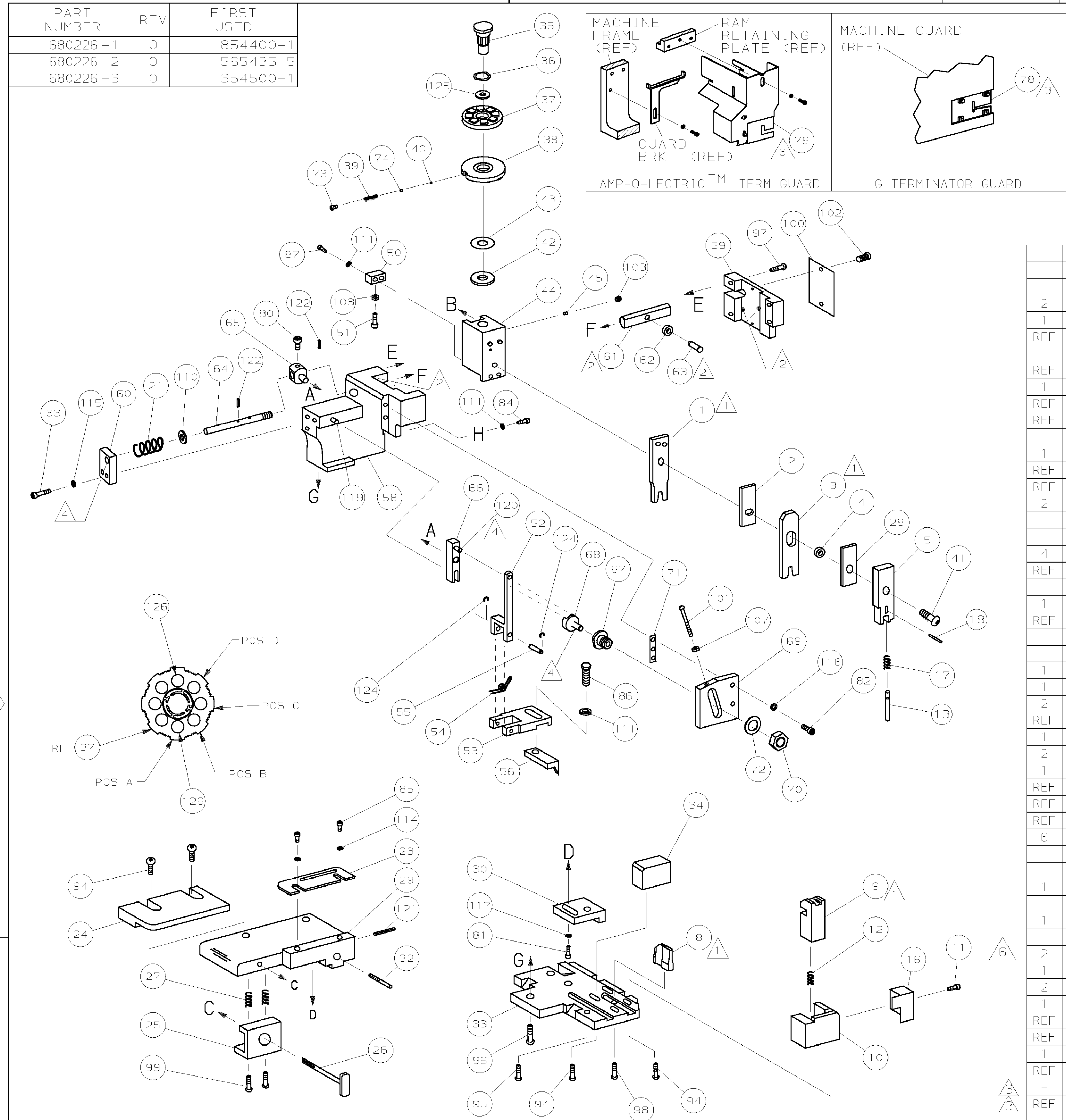
							57
1	1	1	-	B	690542-2	PAWL, FEED	56
REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER	53
REF	REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM	52
1	1	1	-	A	811242-2	BUMPER, HOLDDOWN	51
1	1	1	-	A	690753-1	SPACER, TONKER	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	690786-3	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	1-455888-2	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
							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	4-456406-8	CRIMPER, WIRE	1
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)							

QTY REQD PER ASSY		PARTS LIST			
DIMENSIONS IN INCHES. DO NOT SCALE PRINT.		MTRL		HT TR	FIN
TOLERANCES UNLESS OTHERWISE SPECIFIED:		OR JC BAKER 11/30/95 APP A BEDDICK		 AMP Incorporated Harrisburg, PA 17105-3608	
2 PLC DEC +- 3 PLC DEC +- 4 PLC DEC +- ANGLES +- SURF TEXTURE: ✓		CHK 11/30/95 REL - C.ERISMAN			
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX		NAME SIDE FEED HDM APPLICATOR		MACHINE REF MINI APPL	
SCALE -		D DWG NO 680226		SHEET 1 OF 1 REV 0	
CASE CODE 00779		CUSTOMER AND ASSEMBLY DRAWING 1			RESTRICTED TO



POST FEED 1 5/8 STROKE (44) (REF) (47) ROTATED 180° B G OR T TERMINATOR H LEADMAKER LOC A DIST 66	PRE FEED 1 1/8 STROKE (44) (REF) (48) ROTATED 180° B K TERMINATOR	PRE FEED 1 5/8 STROKE (44) (REF) (49) ROTATED 180° B G TERMINATOR
LOC A DIST 66	(20) (89) ROTATED 180° B BENCH MACHINE	

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.
6. CUT TO LENGTH AT ASSY.

							129
							128
							127
2	2	2	-	C	7-354778-5	PIN, WIRE DISC (.2870)A	126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
REF	REF	REF	-	A	21045-3	RING, RET "C" (ø.187)FD FING PIN	124
							123
REF	REF	REF	-	A	5-21028-1	PIN, SLT SPR (ø.125x.50)ADJ ROD	122
1	1	1	-	A	4-21028-0	PIN, SLT SPR (ø.093x.75)ST GDE PL	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
							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
							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)HOLD DOW	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)56 ADJ BLOCK	95
6	6	6	-	A	2-21002-2	SCR, BHC (8-32x.50)SHEAR	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	2-21000-7	SCR, SHC (8-32x.48)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)56 ADJ BL	81
REF	REF	REF	-	A	3-21000-4	SCR, SHC (10-32x.38)PIVOT BLK	80
-	REF	-	-	B	455749-1	GUARD, WINDOW	79
REF	-	-	-	B	679532-1	INSERT, GUARD	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
					REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		
QTY REQD PER ASSY				PARTS LIST			

[illegible]

			DIMENSIONS IN INCHES. DO NOT SCALE PRINT.		MATL	-	HT TR	-	FIN	-	
			TOLERANCES UNLESS OTHERWISE SPECIFIED:		DR	11/30/95	APP	11/30/95			
			2 PLC DEC ±		JC BAKER			A BEDDICK	 AMP Incorporated Harrisburg, PA 17105-3508		
			4 PLC DEC ±		CHK	11/30/95	REL	-			
			4 PLC DEC ±		C.ERISMAN						
			ANGLES ±		NAME					MACHINE REF	
			SURF TEXTURE, ✓		SIDE FEED HDM APPLICATOR					MINI APPL	
			REMOVE BURRS, BREAK SHARP EDGES R.015 MAX		SCALE	-	D	DWG NO	680226	SHEET	
			APP DATE							1 of 1	REV 0
			CAGE CODE 00779		CUSTOMER AND ASSEMBLY DRAWING 1					RESTRICTED TO	

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