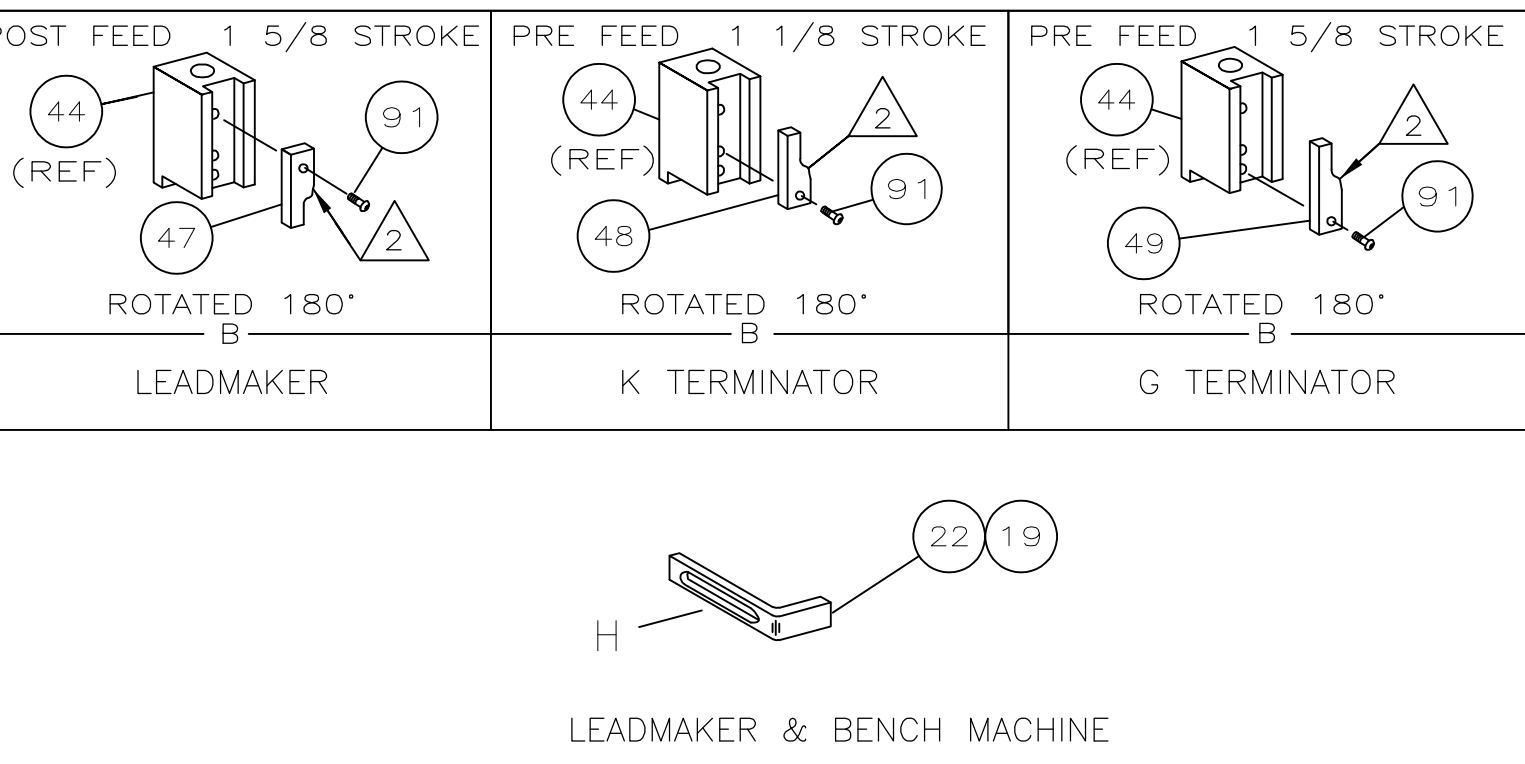
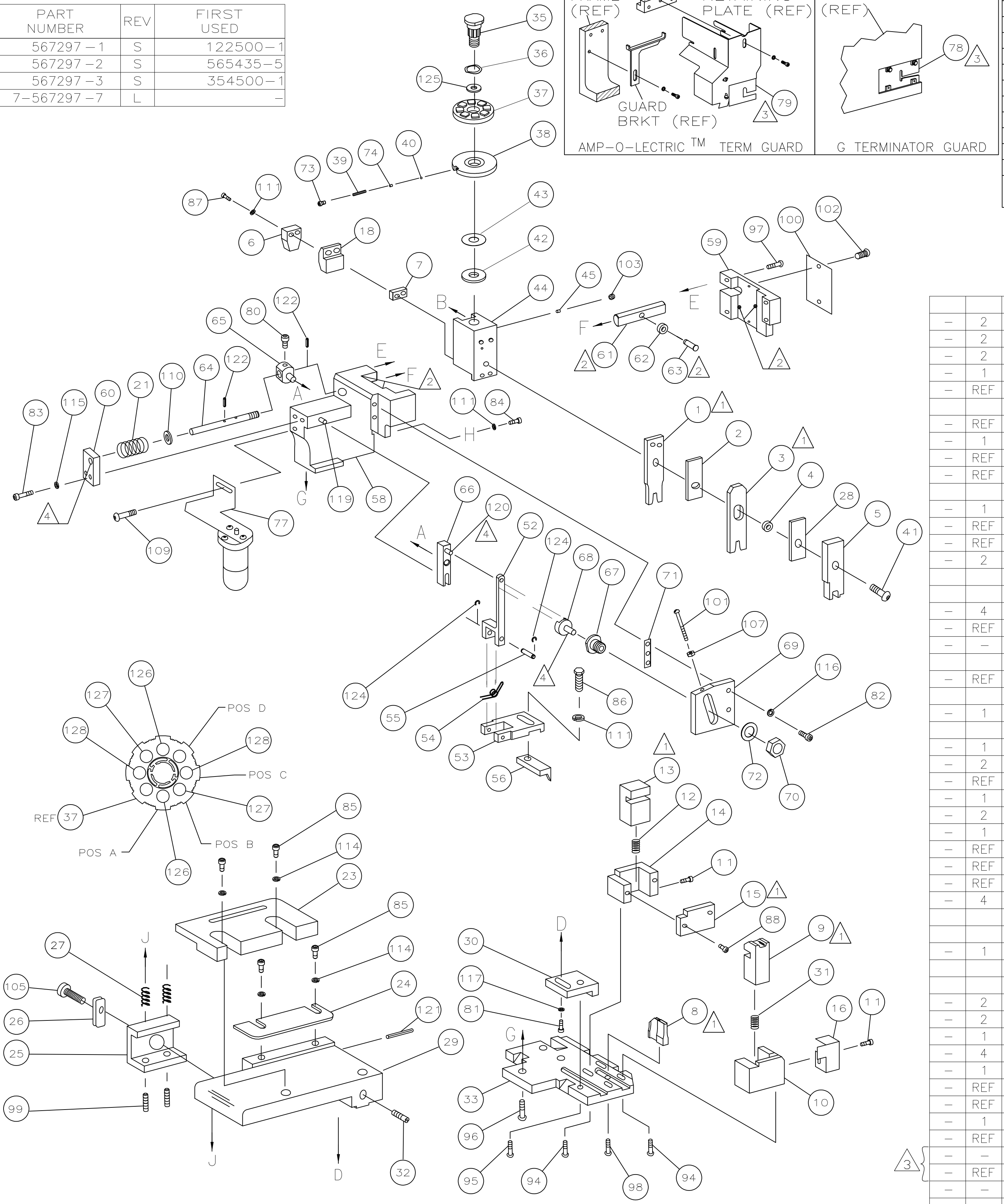


PART NUMBER	REV	FIRST USED
567297-1	S	122500-1
567297-2	S	565435-5
567297-3	S	354500-1
7-567297-7	L	-



- 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.

TERMINAL NAME: CRIMP SNAP-IN RECEPTACLE CONTACT

104480		CRIMPING DATA		
PAD LTR	CRIMP HEIGHT	WIRE SIZE		USED
A	.036 ±.002 [0.91 ±0.05mm]	22	22	
B	.032 ±.002 [0.81 ±0.05mm]	24	24	
C	.030 ±.002 [0.76 ±0.05mm]	26	26	
D	NOT			
CRIMP	SIZE	TYPE	RANGE	
WIRE	.042 [1.07mm]	F	26-22	
INSUL	.062 [1.57mm]	0	.025-.060	

WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.125-.156	114-25038	.250	408-8040	458637-1	L1316

QTY REQD PER ASSY	DESCRIPTION	PARTS LIST	ITEM NO
- 2 2 2 -	5-354779-2	PIN, WIRE DISC (.3250)C	129
- 2 2 2 -	4-354779-8	PIN, WIRE DISC (.3230)B	127
- 2 2 2 -	4-354779-2	PIN, WIRE DISC (.3200)A	126
- 1 1 1 -	986950-1	WASHER, FLAT PRECISION	125
- REF REF REF -	21045-3	RING, RET "C"(Ø.187)FD FING PIN	124
- REF REF REF -	5-21028-1	PIN, SLT SPR(Ø.125x.50)ADJ ROD	122
- 1 1 1 -	4-21028-0	PIN, SLT SPR(Ø.093x.75)ST GDE PL	121
- REF REF REF -	1-21030-1	PIN, DOWEL(Ø.187x.50)LEVER	120
- REF REF REF -	1-21030-6	PIN, DOWEL(Ø.187x1.25)HOUSING	119
- 1 1 1 -	21024-5	WASHER, LOCK(#10)ADJ BLOCK	117
- REF REF REF -	21024-5	WASHER, LOCK(#10)ADJ PLATE	116
- REF REF REF -	21024-5	WASHER, LOCK(#10)FEED GDE ROD	115
- 2 2 2 -	21024-2	WASHER, LOCK(#4)FRONT STP GUIDE	114
- 4 4 4 -	21024-4	WASHER, LOCK(#8)STRIPPER	111
- REF REF REF -	21899-4	WASHER, FLAT(Ø5/16)SCREW ADJ	110
- 1 1 1 -	2-21002-6	SCR, BHC(10-32x.38)LUBE ASSY	109
- REF REF REF -	21018-5	NUT, HEX(6-32)FEED ADJ	107
- 1 1 1 -	22353-8	SCR, SHLD(Ø.187x.25)DRAG LEVER	105
- 1 1 1 -	21009-2	SCR, SKT SET(1/4-20x.25 LW)RAM	103
- 2 2 2 -	21017-2	SCR, DRIVE(#2x.19)ID PLATE	102
- REF REF REF -	6-23715-5	SCR, PAN HD(6-32x1.50)FEED ADJ	101
- 1 1 1 -	461264-1	PLATE, IDENTIFICATION	100
- 2 2 2 -	5-21006-6	SCR, SET, 10-32 X .75	99
- 1 1 1 -	22733-8	SCR, BHC(8-32x.38 LW)ANVIL	98
- REF REF REF -	2-21002-9	SCR, BHC(10-32x.75)CAP	97
- REF REF REF -	2-22733-8	SCR, BHC(1/4-20x.62)HOUSING	96
- REF REF REF -	2-21002-7	SCR, BHC(10-32x.50)SG ADJ BLOCK	95
- 4 4 4 -	2-21002-2	SCR, BHC(8-32x.50)TERM H DWN	94
- 1 1 1 -	1-21002-7	SCR, BHC(6-32x.38)CAM	91
- 2 2 2 -	1-21000-8	SCR, SHC(6-32x.25)R SHEAR PLATE	88
- 2 2 2 -	2-21000-8	SCR, SHC(8-32x.62)DEP-HOLD	87
- 1 1 1 -	2-22603-0	SCR, HEX HD(8-32x.31)FEED FINGER	86
- 4 4 4 -	1-21000-3	SCR, SHC(4-40x.25)F ST GUIDE	85
- 1 1 1 -	2-21000-7	SCR, SHC(8-32x.50)STRIPPER	84
- REF REF REF -	3-21000-7	SCR, SHC(10-32x.75)FEED ROD GD	83
- REF REF REF -	3-21000-6	SCR, SHC(10-32x.62)FD ADJ BLK	82
- 1 1 1 -	3-21000-4	SCR, SHC(10-32x.38)SG ADJ BL	81
- REF REF REF -	3-21000-4	SCR, SHC(10-32x.38)PIVOT BLK	80
- REF REF -	455749-1	GUARD, WINDOW	79
- REF -	679532-1	INSERT, GUARD	78
- 1 -	1-465184-0	LUBRICATOR ASSY	77
- 1 1 1 -	690603-1	SPRING, ASSIST	75
- 1 1 1 -	23030-1	SCR, SHC(6-32x.25 SL)INS DISC	73
- REF REF REF -	458109-1	WASHER, SPECIAL	72
- REF REF REF -	690517-1	SPACER	71

LOC: A DIST: 66

REVISIONS			
REV	DATE	BY	APPV
S	6-2007	MY	GB

DESCRIPTION: ECR-07-015329

REV	DESCRIPTION
-1	LEADMAKER
-2	BENCH MODEL K
-3	BENCH MODEL G

QTY REQD PER ASSY	DESCRIPTION	PARTS LIST	ITEM NO
- REF REF REF -	22594-8	NUT, HEX(1/2-20)	70
- REF REF REF -	240628-1	PLATE, ADJUSTMENT	69
- REF REF REF -	240626-1	SHAFT, PIVOT	68
- REF REF REF -	240633-1	BUSHING	67
- REF REF REF -	455680-1	LEVER, INTERMEDIATE	66
- REF REF REF -	240629-1	BLOCK, PIVOT	65
- REF REF REF -	240632-2	SCREW, ADJ FEED ROD	64
- REF REF REF -	240659-3	PIN, CAM ROLLER	63
- REF REF REF -	240658-1	ROLLER, CAM	62
- REF REF REF -	454398-2	ROD, FEED	61
- REF REF REF -	454178-1	GUIDE, FEED ROD	60
- REF REF REF -	454220-1	CAP, RAM	59
- REF REF REF -	454485-1	HOUSING	58
- 1 1 1 -	694433-7	PAWL, FEED	57
- REF REF REF -	240624-1	PIN, FEED FINGER	55
- REF REF REF -	691499-1	SPRING, FEED FINGER	54
- REF REF REF -	690541-1	HOLDER, FEED FINGER	53
- REF REF REF -	455679-1	LEVER, TERMINAL FEED ARM	52
- 1 -	690602-6	CAM, PRE-FEED 1 5/8 ST	49
- - 1 -	690602-5	CAM, PRE-FEED 1 1/8 ST	48
- - -	690501-4	CAM, POST-FEED 1 5/8 ST	47
- 1 1 1 -	459456-1	APPLICATOR, BASIC (SUBASSY)	46
- 1 1 1 -	690191-1	PLUG, NYLON	45
- 1 1 1 -	455673-1	RAM	44
- 1 1 1 -	690125-1	WASHER, LAMINATED	43
- 1 1 1 -	690124-1	WASHER, RAM	42
- 1 1 1 -	7-21002-9	BOLT, CRIMPER(5/16x1.00)	41
- 1 1 1 -	23241-6	BALL, STEEL	40
- 1 1 1 -	690170-1	SPRING, COMPRESSION	39
- 1 1 1 -	690142-1	DISC, INSULATION	38
- 1 1 1 -	354777-1	WIRE DISC, PLASTIC	37
- 1 1 1 -	22480-5	WASHER, SPRING	36
- 1 1 1 -	690212-1	POST, RAM	35
- REF REF REF -	455675-1	PLATE, BASE	33
- 1 1 1 -	690432-3	SCREW, ADJUSTMENT	32
- 1 1 1 -	6-22279-3	SPRING, SHEAR (FRONT)	31
- REF REF REF -	455689-1	BLOCK, STRIP GUIDE ADJ	30
- 1 1 1 -	844048-1	PLATE, STRIP GUIDE	29
- 1 1 1 -	455888-8	SPACER, FRONT SHEAR DEP	28
- 2 2 2 -	1-22284-0	SPRING, DRAG	27
- 1 1 1 -	356835-1	LEVER, DRAG RELEASE	26
- 1 1 1 -	240792-1	DRAG, TERMINAL	25
- 1 1 1 -	690438-1	GUIDE, STRIP (REAR)	24
- 1 1 1 -	690487-1	GUIDE, STRIP (FRONT)	23
- - -	690472-2	STRIPPER	22
- REF REF REF -	4-22284-9	SPRING, FEED RETURN	21
- 1 1 -	691353-1	STRIPPER	19
- 1 1 1 -	2-690518-4	HOLDER, TERMINAL	18
- 1 1 1 -	691667-1	GUARD, CHIP, FRONT	17
- 1 1 1 -	1-690691-3	PLATE, SHEAR (REAR)	16
- 1 1 1 -	690462-1	HOLDER, SHEAR (REAR)	14
- 1 1 1 -	690463-1	SHEAR, FLOAT (REAR)	13
- 1 1 1 -	3-22280-3	SPRING, SHEAR	12
- 2 2 2 -	690461-1	STOP, SHEAR	11
- 1 1 1 -	468798-1	HOLDER, SHEAR (FRONT)	10
- 1 1 1 -	462006-3	SHEAR, FLOAT (FRONT)	9
1 1 1 1 -	904132-6	ANVIL	8
- 1 1 1 -	240641-1	SPACER, DEPRESSOR (REAR)	7
- 1 1 1 -	690468-2	DEPRESSOR, SHEAR (REAR)	6
- 1 1 1 -	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
- 1 1 1 -	238011-7	SPACER, BLOCK CRIMPER	4
1 1 1 1 -	8-456135-3	CRIMPER, INSULATION	3
- 1 1 1 -	455888-6	SPACER, CRIMPER	2
1 1 1 1 -	456401-3	CRIMPER, WIRE	1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APPROVED	DATE
INCHES	0.001 ±	D. SALTZER	11-15-95
	0.002 ±	C. ERISMANN	11-16-95
	0.005 ±	T. BEDDICK	11-16-95

NAME: SIDE FEED HDM APPLICATOR

SCALE: A1 00779 ©=567297