

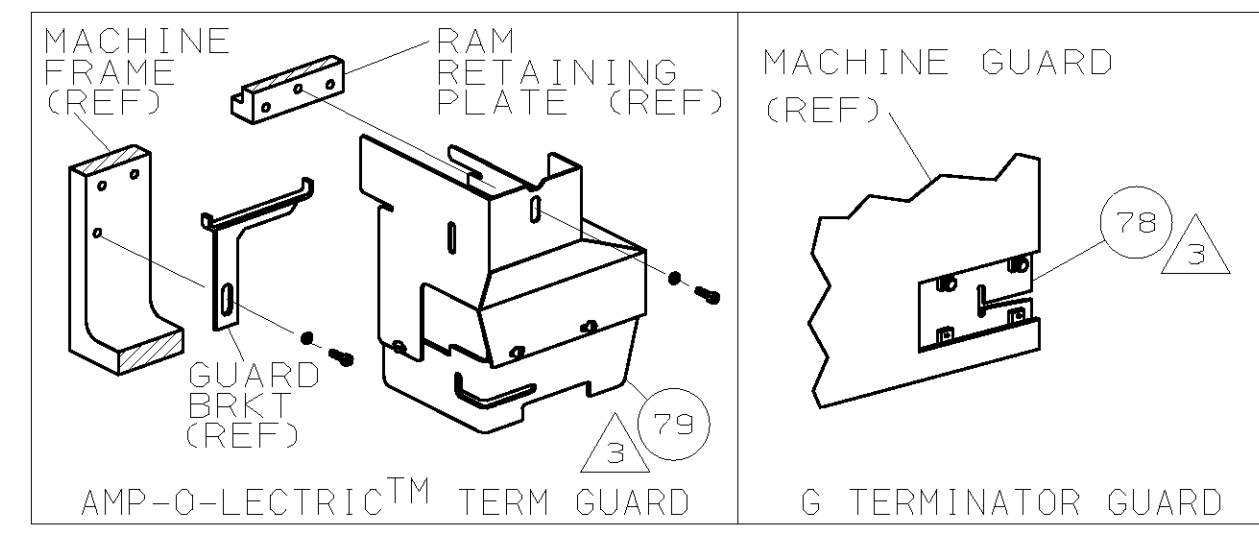
DRAWING MADE IN THIRD ANGLE PROJECTION

680620

680620

/Home/us016926/DMECMod

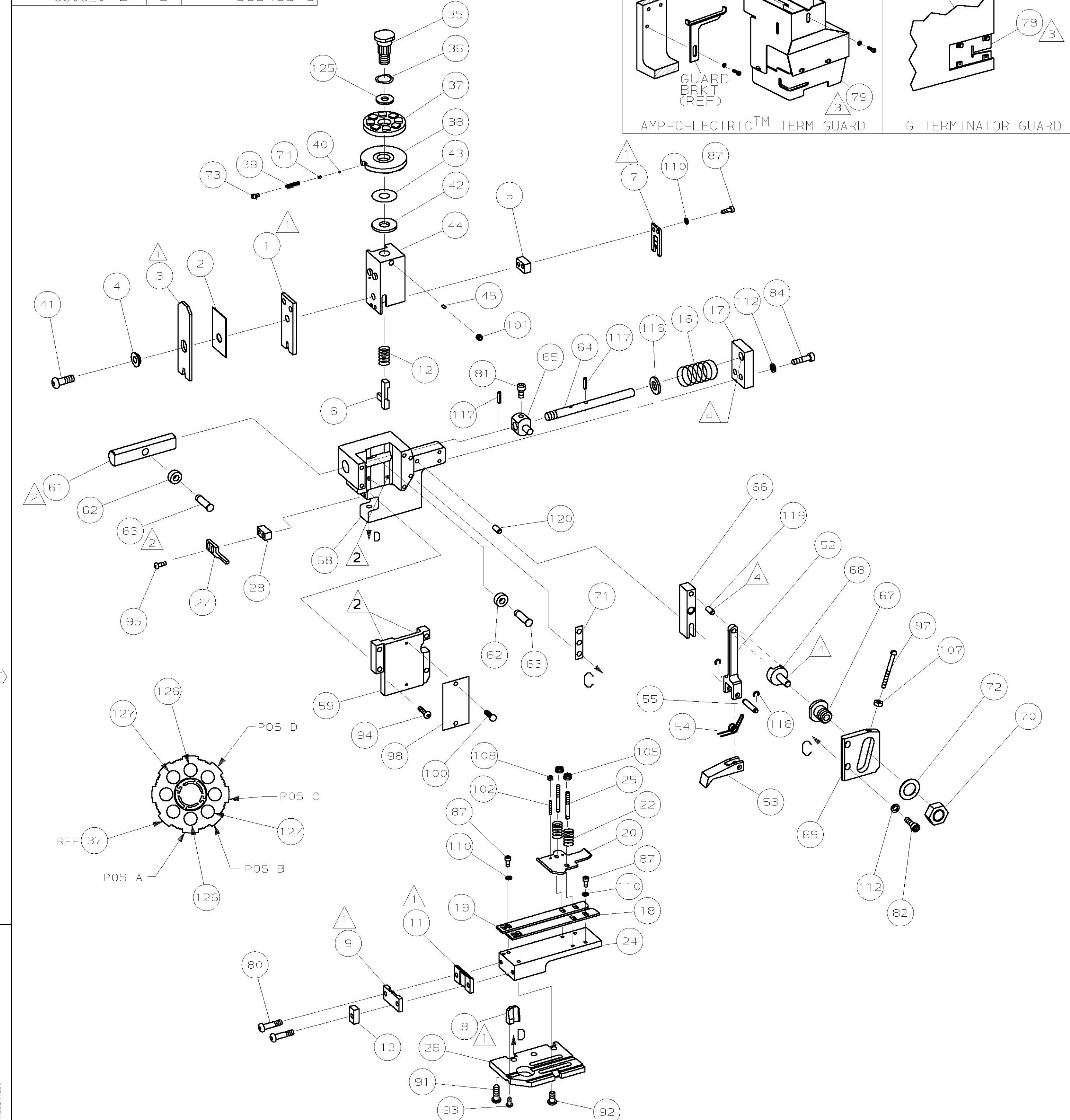
PART NUMBER	REV	FIRST USED
680620-1	B	122500-1
680620-2	B	565435-5



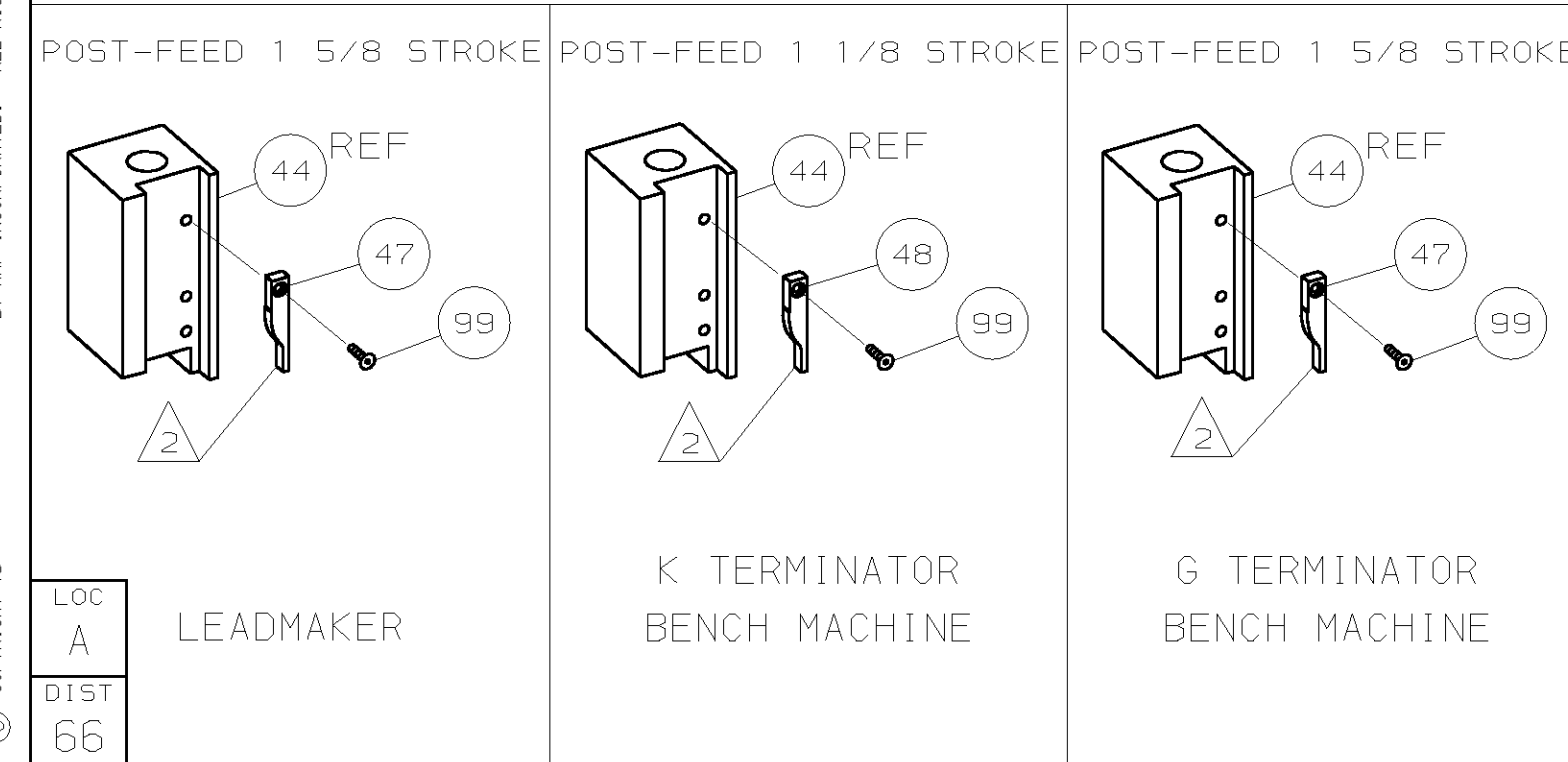
CRIMP DATA (NON-AMP TERMINAL-AMP SPEC)					
AMP	MFG P/N	PAD LTR	CRIMP HEIGHT		
			CRIMP SIZE	WIRE SIZE	
286709	250-9019	A	.047 ±.002 [1.19 ±0.05mm]	18	
		B	.043 ±.002 [1.09 ±0.05mm]	20	
		C	NOT	USED	
		D	NOT	USED	
		CRIMP	SIZE	TYPE	RANGE
		WIRE	.120 [3.05mm]	F	20-18
		INSUL	.130 [3.30mm]	F	.080-.110

-1	LEADMAKER & BENCH MODEL G	MECH POST FEED	
-2	BENCH MODEL K	MECH POST FEED	
REF	REF	- A	22594-8 NUT, HEX 70
REF	REF	- B	240628-1 PLATE, ADJ 69
REF	REF	- B	240626-1 SHAFT, PIVOT 68
REF	REF	- B	240633-1 BUSHING 67
REF	REF	- A	455680-1 LEVER, INTERMEDIATE 66
REF	REF	- B	240629-1 BLOCK, PIVOT 65
REF	REF	- A	240632-2 SCR, ADJ 64
REF	REF	- B	240659-3 PIN, CAM ROLLER 63
REF	REF	- B	240658-1 CAM, ROLLER 62
REF	REF	- B	454398-1 ROD, FEED 61

THIS DRAWING IS A CONTROLLED DOCUMENT.



QTY	REV	UNIT	DESCRIPTION	ITEM NO
				129
				128
2	2	- C	4-354779-5 PIN, WIRE DISC (.3215)B	127
2	2	- C	3-354779-6 PIN, WIRE DISC (.3170)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
				122
				121
REF	REF	- A	1-21030-7 PIN, DOWEL (Ø.187x1.50)H5G	120
REF	REF	- A	1-21030-1 PIN, DOWEL (Ø.187x.50) LEVER	119
REF	REF	- A	21045-3 RING, RET "C" (Ø.187) FD PIN	118
REF	REF	- A	5-21028-1 PIN, STD SPRING (Ø.12) FD ADJ ROD	117
REF	REF	- A	21899-4 WASHER, FLAT (Ø5/16) SCR ADJ	116
				115
				114
				113
REF	REF	- A	21024-5 WASHER, LOCK (NO.10) FD ROD GDE	112
				111
6	6	- A	21024-4 WASHER, LOCK (NO.8) SHEAR BL	110
				109
2	2	- A	21018-4 NUT, HEX (4-40) DRAG	108
REF	REF	- A	21018-5 NUT, HEX (6-32) FD ADJ PL	107
				106
				105
				104
				103
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	- A	1-21002-7 SCR, BHC (6-32x.38) CAM	99
1	1	- B	461264-1 PLATE, IDENTIFICATION	98
REF	REF	- A	6-23715-5 SCR, PAN HD (6-32x1.50) FEED ADJ	97
				96
2	2	- A	2-21002-2 SCR, BHC (8-32x.50) STRIPPER	95
REF	REF	- A	2-21002-9 SCR, BHC (10-32x.75) H5G 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 6D PL	92
REF	REF	- A	2-22733-8 SCR, BHC (1/4-20x.62) BASE PL	91
				90
				89
				88
6	6	- A	2-21000-7 SCR, SHC (8-32x.50) SLUG BLADE	87
				86
				85
REF	REF	- A	3-21000-7 SCR, SHC (10-32x.75) FEED ROD GDE	84
				83
REF	REF	- A	3-21000-6 SCR, SHC (10-32x.62) FEED ADJ PL	82
REF	REF	- A	3-21000-4 SCR, SHC (10-32x.38) PIVOT BLOCK	81
2	2	- A	3-21002-0 SCR, BHC (10-32x.88) SHEAR PL	80
REF	-	- A	455745-1 GUARD, WINDOW	79
-	REF	- A	679532-1 INSERT, GUARD	78
				77
				76
				75
1	1	- A	690603-1 SPRING, ASSIST	74
1	1	- A	23030-1 SCR, SKT CAP (6-32x.25) CP DSC	73
REF	REF	- A	458109-1 WASHER, FLAT (SPECIAL)	72
REF	REF	- A	690517-1 SPACER	71
				70
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1	-	- B	690501-3 CAM, POST FEED 1 1/8 ST	48
-	1	- B	690501-4 CAM, POST-FEED 1 5/8 ST	47
				46
1	1	- A	690191-1 PLUG, NYLON	45
1	1	- C	455674-1 RAM	44
1	1	- A	690125-1 WASHER, LAMINATED	43
1	1	- A	690124-1 WASHER, RAM	42
1	1	- A	7-21002-9 BOLT, CRIMPER (5/16-24x1.00)	41
1	1	- A	23241-6 BALL, STEEL	40
1	1	- A	690170-1 SPRING, COMPRESSION	39
1	1	- C	690142-1 DISC, INSULATION	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
				34
				33
1	1	- D	458980-1 APPLICATOR, BASIC (SUB ASSY)	32
				31
				30
				29
1	1	- B	3-690451-2 SPACER, STRIPPER	28
1	1	- A	240639-1 STRIPPER	27
REF	REF	- C	455676-1 PLATE, BASE	26
2	2	- A	22354-8 DRAG, STUD	25
1	1	- B	458803-3 PLATE, STRIP GUIDE	24
				23
2	2	- A	4-22281-1 SPRING, DRAG	22
				21
1	1	- A	454177-1 DRAG, STOCK	20
1	1	- C	458030-1 GUIDE, STRIP (REAR)	19
1	1	- C	458031-1 GUIDE, STRIP (FRONT)	18
REF	REF	- A	454178-1 GUIDE, FEED ROD	17
REF	REF	- A	4-22284-9 SPRING, FEED RETURN	16
				15
				14
1	1	- C	1-690481-4 SPACER, HOLD DOWN	13
1	1	- A	23846-1 SPRING, HOLD DOWN	12
1	1	- B	240833-2 PLATE, REAR SHEAR	11
				10
1	1	- B	690482-4 PLATE, FRONT SHEAR	9
1	1	- D	6-461295-2 ANVIL	8
1	1	- B	690474-4 BLADE, SLUG	7
1	1	- D	3-455892-7 HOLD DOWN, TERMINAL	6
1	1	- C	240641-3 SPACER, SLUG BLADE	5
1	1	- B	1-238009-2 SPACER, BLOCK CRIMPER	4
1	1	- C	456134-5 CRIMPER, INSULATION	3
1	1	- B	455888-4 SPACER, CRIMPER	2
1	1	- C	456409-5 CRIMPER, WIRE	1



- 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 32.
- 6 ITEM 78 USED WITH G TERMINATOR ONLY.