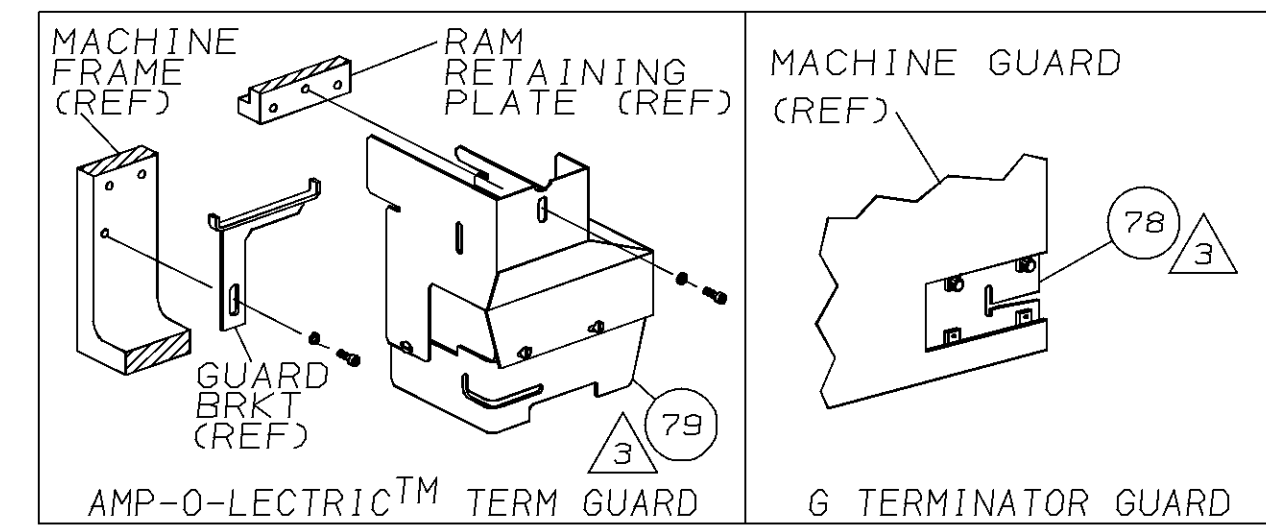
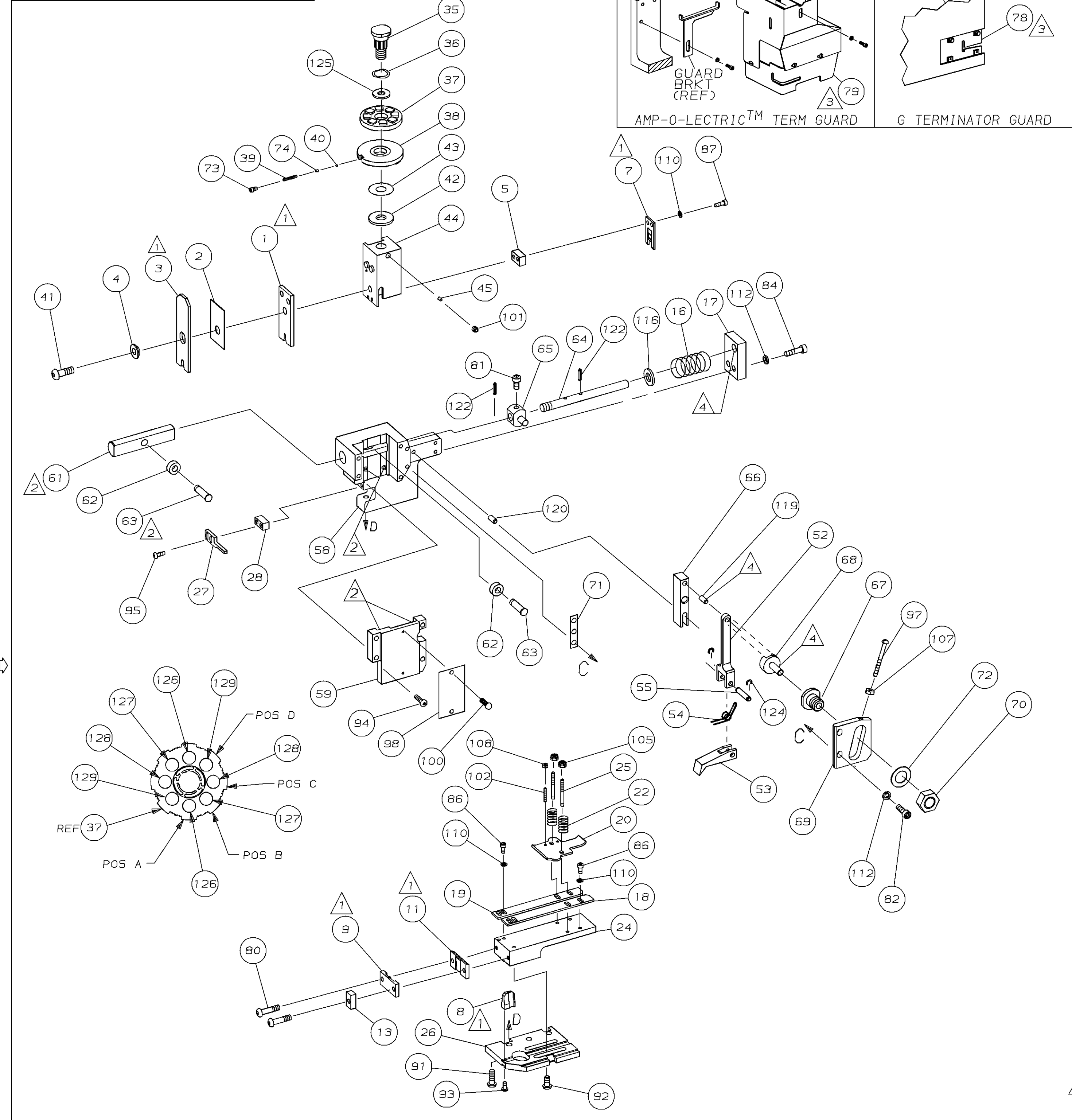


PART NUMBER	REV	FIRST USED
680219-1	A	122500-1
680219-2	A	565435-5



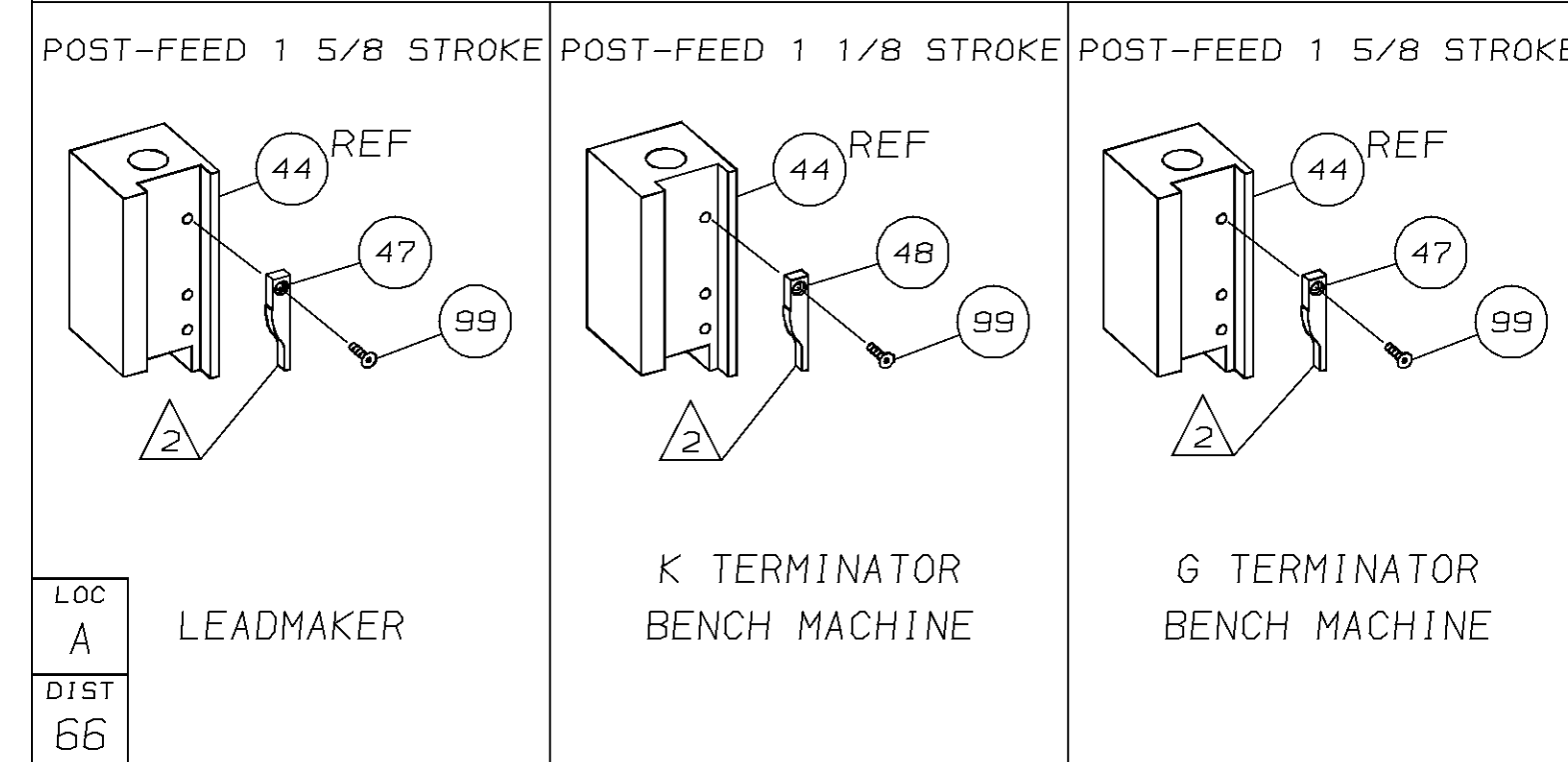
TERMINAL NAME: SQUARE TONGUE W/INSULATION SUPPORT				
CRIMPING DATA				
PAD LTR	CRIMP HEIGHT	WIRE SIZE		
A	.102 ±.002 [2.59 ±0.05mm]	2.5mm ²		
B	.092 ±.002 [2.34 ±0.05mm]	1.5mm ²		
C	.088 ±.002 [2.24 ±0.05mm]	1mm ²		
D	.085 ±.002 [2.16 ±0.05mm]	0.75mm ²		
CRIMP	SIZE	TYPE	RANGE	
WIRE	.140 [3.56mm]	F	0.75mm ² - 2.5mm ²	
INSUL	.180 [4.57mm]	F	ø4mm MAX	
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE LAYOUT
-	114-2084 114-2089	.855	408-8039	458638-1 L1691

LEADMAKER & BENCH MODEL G		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



QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
2	2	-	C	6-354778-1	PIN, WIRE DISC (.2800)D	129
2	2	-	C	5-354778-5	PIN, WIRE DISC (.2770)C	128
2	2	-	C	4-354778-5	PIN, WIRE DISC (.2720)B	127
2	2	-	C	2-354778-3	PIN, WIRE DISC (.2610)A	126
1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
REF	REF	-	A	21045-3	RING, RET "C" (ø.187)FD PIN	124
REF	REF	-	A	5-21028-1	PIN, STD SPRING(ø.12)FD ADJ ROD	122
REF	REF	-	A	1-21030-7	PIN, DOWEL (ø.187x1.50)HSG	120
REF	REF	-	A	1-21030-1	PIN, DOWEL (ø.187x.50)LEVER	119
REF	REF	-	A	21899-4	WASHER, FLAT (ø5/16)SCR ADJ	116
REF	REF	-	A	21024-5	WASHER, LOCK (NO.10)FD ROD GDE	112
6	6	-	A	21024-4	WASHER, LOCK (NO.8)SHEAR BL	110
2	2	-	A	21018-4	NUT, HEX (4-40)DRAG	108
REF	REF	-	A	21018-5	NUT, HEX (6-32)FD ADJ PL	107
2	2	-	A	21022-2	NUT, HEX SL (8-32)DRAG STUD	105
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
2	2	-	A	2-21002-2	SCR, BHC (8-32x.50)STRIPPER	95
REF	REF	-	A	2-21002-9	SCR, BHC (10-32x.75)HSG 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
2	2	-	A	2-21000-7	SCR, SHC (8-32x.50)SLUG BLADE	87
4	4	-	A	2-21000-6	SCR, SHC (8-32x.38)STRIP GUIDE	86
REF	REF	-	A	3-21000-7	SCR, SHC (10-32x.75)FEED ROD GDE	84
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	REF	-	A	455745-1	GUARD, WINDOW	79
-	REF	-	A	679532-1	INSERT, GUARD	78
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

QTY	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
1	1	-	B	690501-3	CAM, POST FEED 1 1/8 ST	48
-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
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	690124-9	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
1	1	-	D	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
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	455678-1	PLATE, STRIP GUIDE	24
2	2	-	A	4-22281-1	SPRING, DRAG	22
1	1	-	A	454177-1	DRAG, STOCK	20
1	1	-	B	2-458030-1	GUIDE, STRIP (REAR)	19
1	1	-	C	2-458031-1	GUIDE, STRIP (FRONT)	18
REF	REF	-	A	454178-1	GUIDE, FEED ROD	17
REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	16
1	1	-	C	690481-2	SPACER, HOLD DOWN	13
1	1	-	B	240644-1	PLATE, REAR SHEAR	11
1	1	-	B	690482-1	PLATE, FRONT SHEAR	9
1	1	-	D	4-461295-6	ANVIL	8
1	1	-	B	690474-2	BLADE, SLUG	7
1	1	-	C	240641-3	SPACER, SLUG BLADE	5
1	1	-	B	1-238009-3	SPACER, BLOCK CRIMPER	4
1	1	-	C	6-456134-1	CRIMPER, INSULATION	3
1	1	-	B	1-455888-0	SPACER, CRIMPER	2
1	1	-	C	1-456411-5	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.

QTY REQD PER ASSY	PARTS LIST					
-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO

QTY REQD PER ASSY	PARTS LIST					
-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO

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