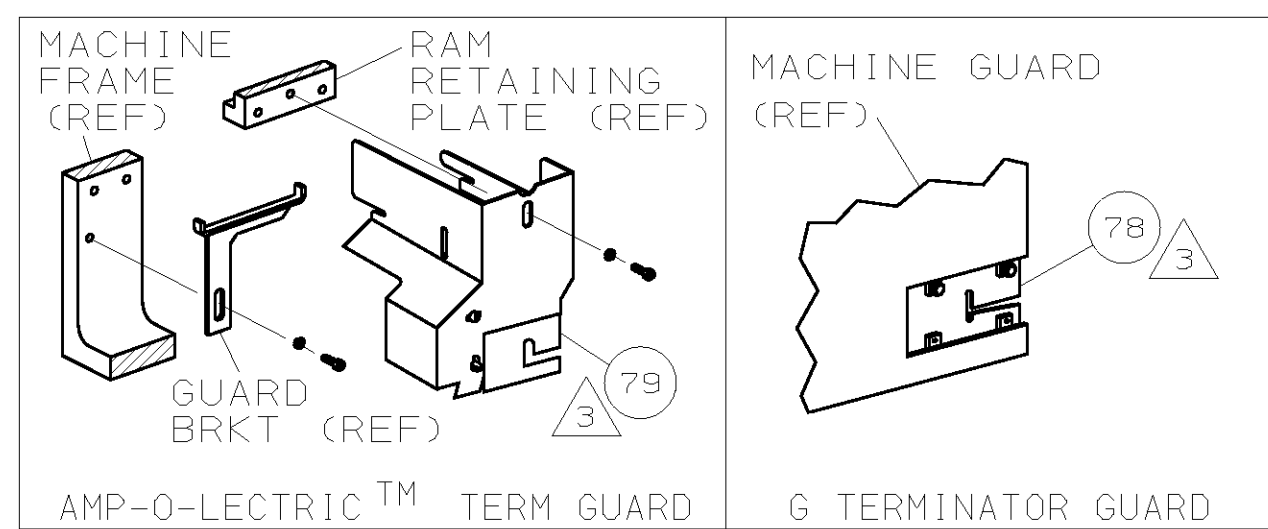


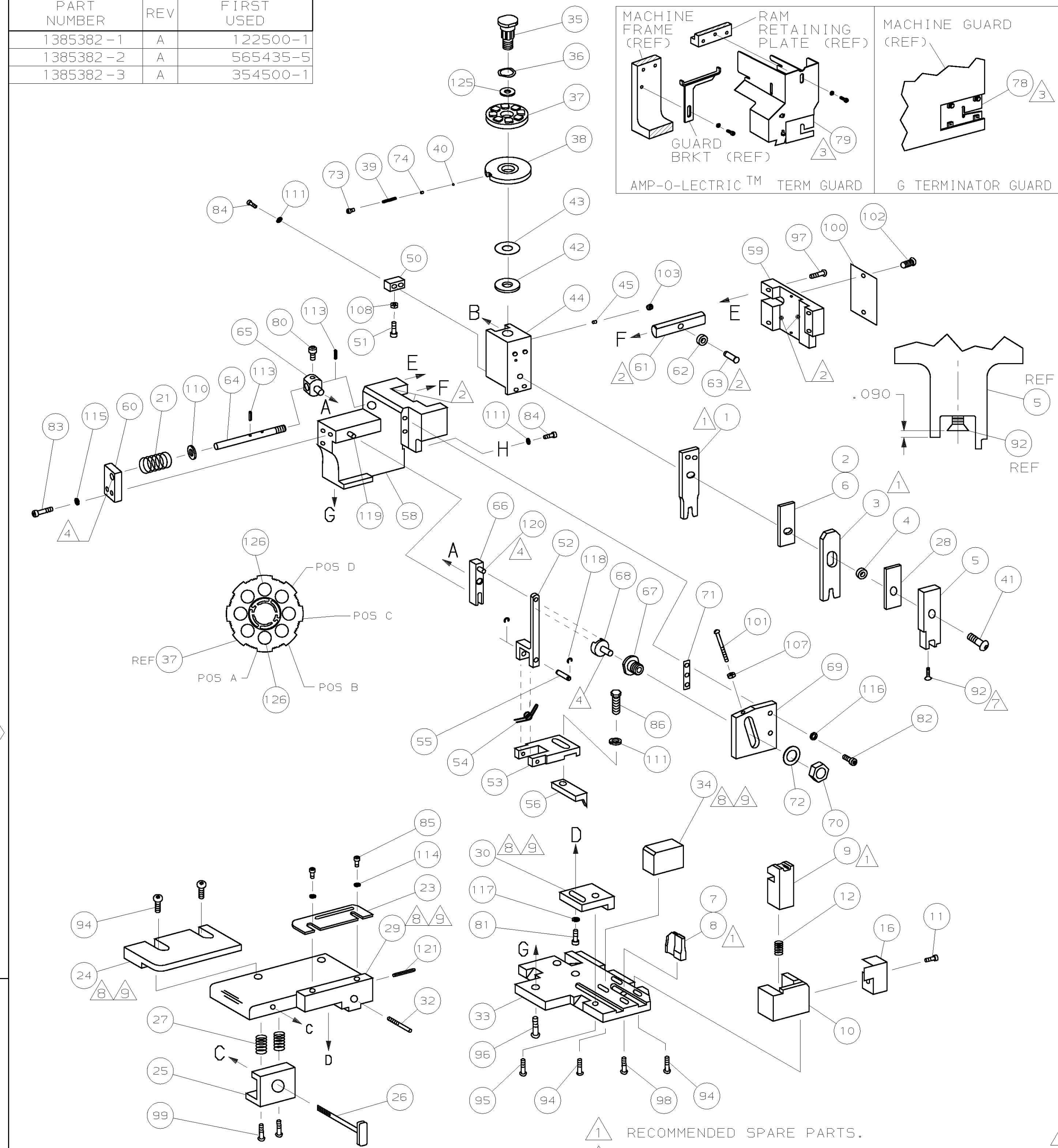
PART NUMBER	REV	FIRST USED
1385382-1	A	122500-1
1385382-2	A	565435-5
1385382-3	A	354500-1



TERMINAL NAME: SOCKET AND PIN TERMINALS										6
AMP TERM PN		MFR TERM PN		FURUKAWA TERMINAL				AMP CRIMP SPECS		
1572056		FW-F-B08S		PAD LTR	CRIMP HEIGHT			WIRE SIZE		
1572057		FW-M-08S								
				A	.049 ±.002 [1.24 ±0.05mm]			18		
				B	NOT			USED		
AMP SEAL PN		MFR SEAL PN		C	NOT			USED		
1572059		FWY-W-08S		D	NOT			USED		
				CRIMP		SIZE		TYPE	RANGE	
				WIRE		.080 [2.03mm]		F	18	
				INSUL		.140 [3.56mm]		0	-	
WIRE STRIP LENGTH		TERM APPL SPEC		FEED		APPL INSTRUCTION		SET UP GAGE	LAYOUT	
-		NONE		.431		408-8040		458637-1	L2630	

							129
							128
							127
2	2	2	-	C	3-354779-3	PIN, WIRE DISC (.3155)A	126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	1	-	-	4088040	SF APPL INST 408-8040	123
							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
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	21068-5	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
1	1	1	-	A	1-21003-9	SCR,FHC (6-32x.38)DEP	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
							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)FR ST GUIDE	85
3	3	3	-	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	7-21000-6	SCR,SHC (10-32x.31)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	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	OWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY READ PER ASSY				PARTS LIST			

-1	LEADMAKE				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	3-690786-3	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	455671-4	PLATE, STRIP GUIDE	29
1	1	1	-	C	1-455888-0	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	9-690504-8	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
							18
							17
1	1	1	-	B	318563-1	GUARD, CHIP, FRONT	16
							15
							14
							13
1	1	1	-	A	5-22280-0	SPRING, SHEAR	12
1	1	1	-	B	690461-2	STOP, SHEAR	11
1	1	1	-	C	1-690459-0	HOLDER, SHEAR (FRONT)	10
1	1	1	-	C	318707-1	SHEAR, FLOAT (FRONT)	9
1	1	1	-	C	6-662186-6	ANVIL (TERMINAL 1572056)	8
1	1	1	-	C	6-662186-5	ANVIL (TERMINAL 1572057)	7
1	1	1	-	C	455888-5	SPACER, CRIMPER	6
1	1	1	-	C	318701-1	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	B	1-238011-0	SPACER, BLOCK CRIMPER	4
1	1	1	-	C	5-683454-0	CRIMPER, INSULATION	3
1	1	1	-	C	1-455888-8	SPACER, CRIMPER	2
1	1	1	-	C	1-456405-6	CRIMPER, WIRE	1
-3	-2	-	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM
← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)							
QTY REQD PER ASSY				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.
 - ⑥ THIS APPLICATOR APPLIES TERMINAL WITH A SEAL.
 - ⑦ APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY PN 1-23419-5 . LOC-TITE TO THREADS
 - ⑧ USE ITEM 2 & 8 TO CRIMP P/N 1572056. ADJUSTMENT REQUIRED ON ITEM 24,29,30 & 34 WHEN SWITCHING TERMINALS
 - ⑨ USE ITEM 6 & 7 TO CRIMP P/N 1572057. ADJUSTMENT REQUIRED ON ITEM 24,29,30 & 34 WHEN SWITCHING TERMINALS
 - ⑩ SHIP ITEM 6 & 7 LOOSE W/ APPLICATOR

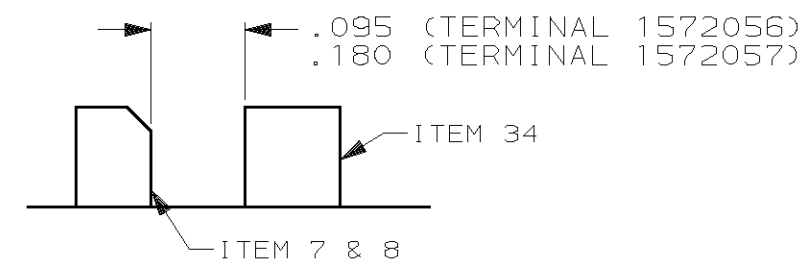


Diagram illustrating three methods for rotating a component 180 degrees:

- POST FEED 1 5/8 STROKE**: Shows a component (44) being rotated 180 degrees around a point (B) using a leadmaker (91) and a bench machine (22). The component is labeled (REF).
- PRE FEED 1 1/8 STROKE**: Shows a component (44) being rotated 180 degrees around a point (B) using a leadmaker (91) and a bench machine (22). The component is labeled (REF).
- PRE FEED 1 5/8 STROKE**: Shows a component (44) being rotated 180 degrees around a point (B) using a leadmaker (91) and a bench machine (22). The component is labeled (REF).

Labels in the diagram include: POST FEED 1 5/8 STROKE, PRE FEED 1 1/8 STROKE, PRE FEED 1 5/8 STROKE, (REF), 44, 91, 47, 48, 49, ROTATED 180°, B, K TERMINATOR, G TERMINATOR, H, 22, 20, 89, 19, 104, LEADMAKER, BENCH MACHINE, Loc A, DIST 66.

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