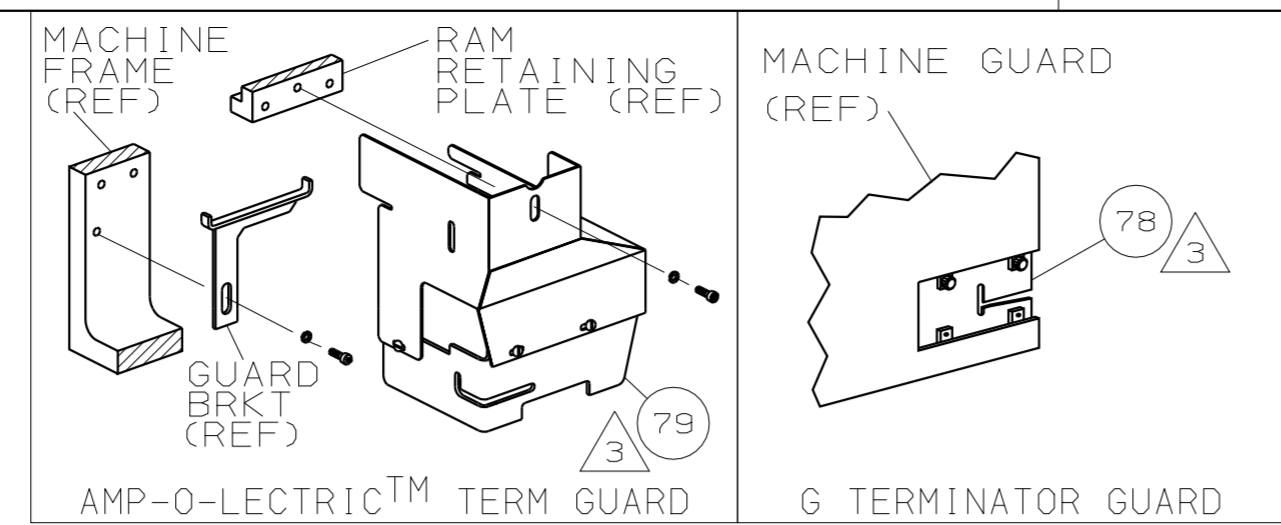
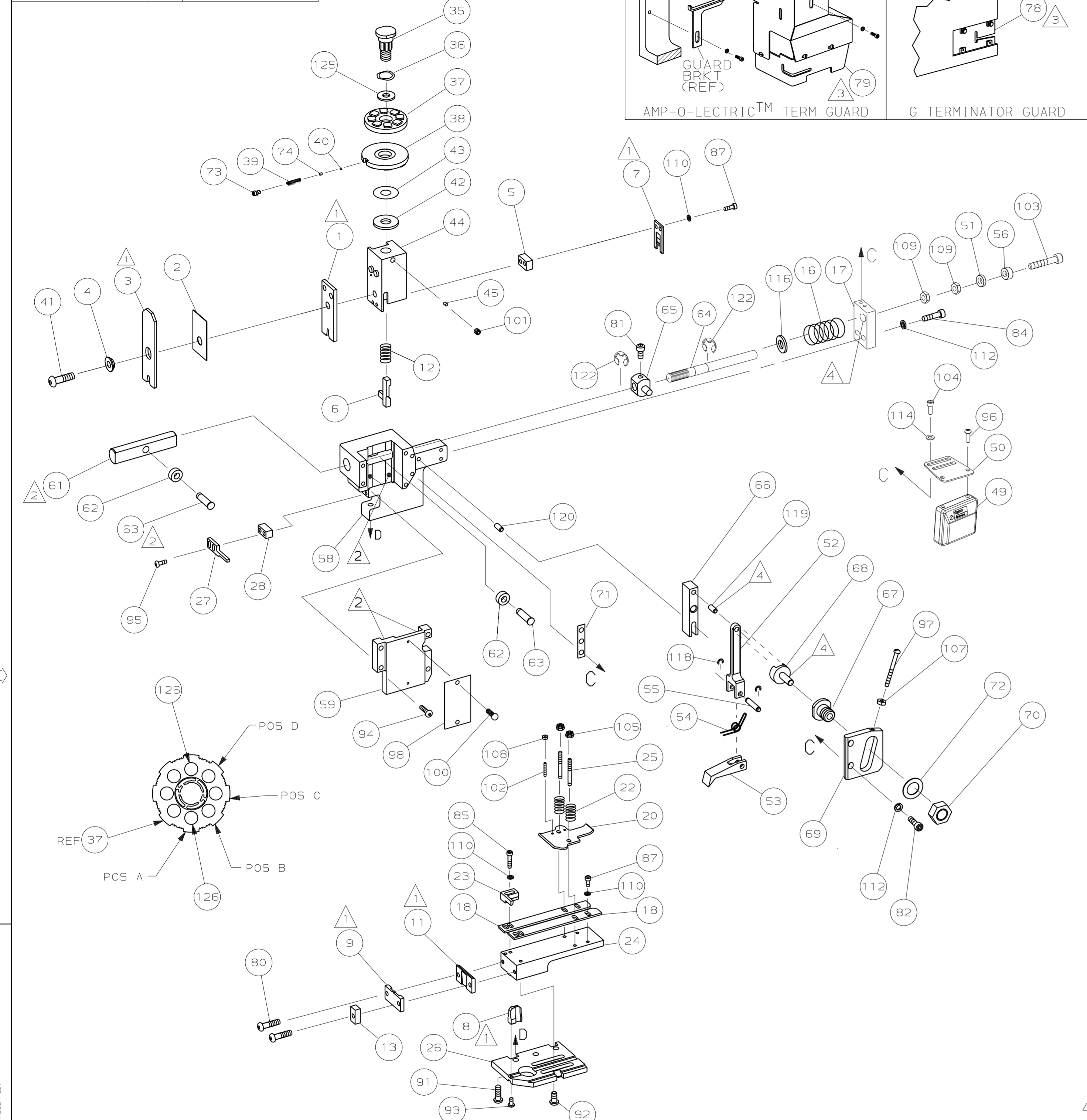


PART NUMBER	REV	FIRST USED
1852049-1	B	122500-1
1852049-2	B	565435-5

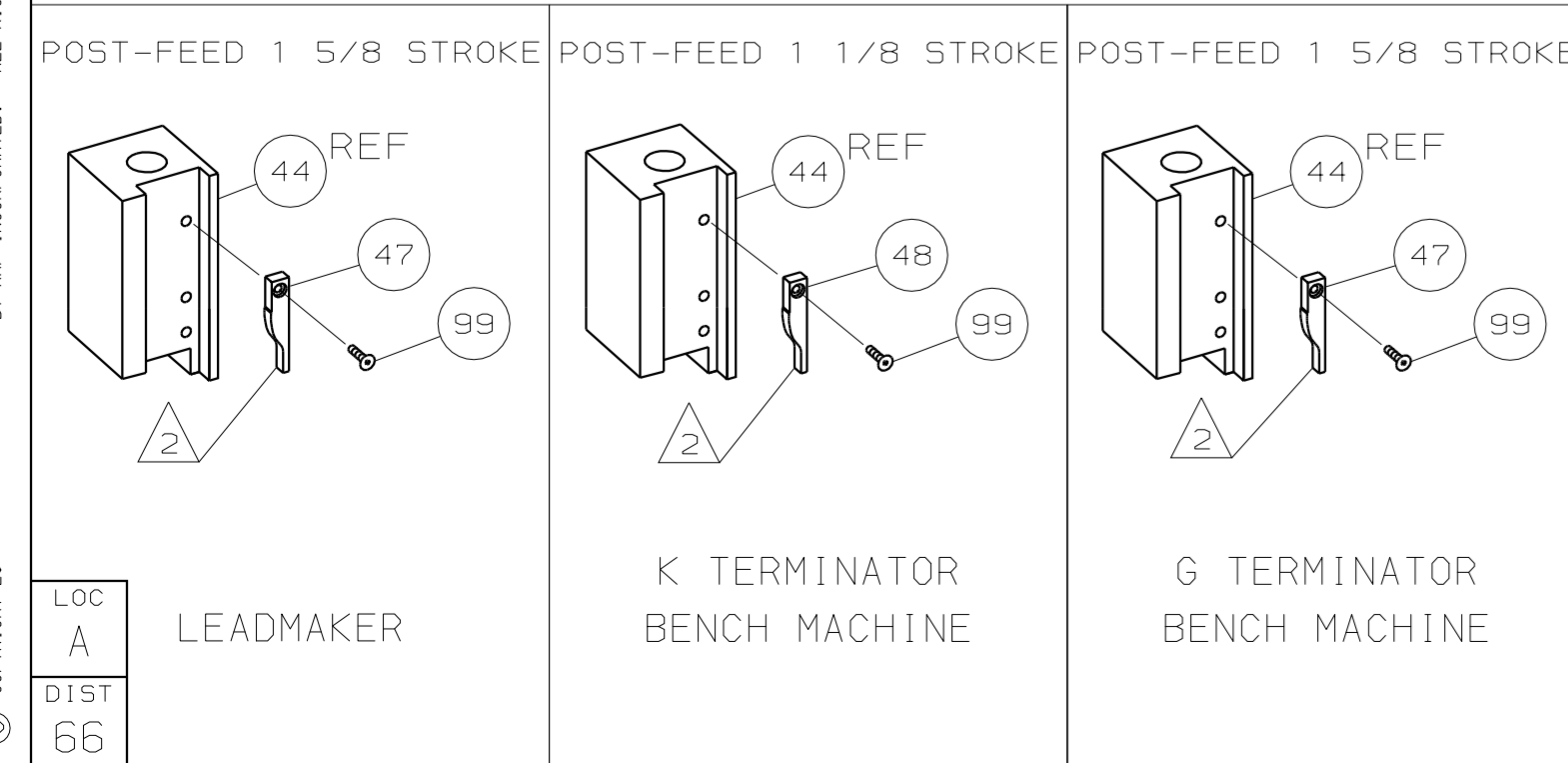


AMP TERM PN MFR TERM PN		YAZAKI TERMINAL CUST CRIMP SPECS		
1572708	7116-2642	PAD LTR	CRIMP HEIGHT	WIRE SIZE
		A	1.95 ±0.05 [0.077 ±.0021IN]	3 OR 12 AWG
		B	NOT	USED
		C	NOT	USED
		D	NOT	USED
		CRIMP	SIZE	TYPE
		WIRE	3.2 [1.26 IN]	F
		INSUL	4.42 [1.174 IN]	F
				3.81 MAX
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE
5.16-5.94	NONE	21.72	408-8039	L4015

-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	1804311-1	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
REF	REF	-	C	454220-1	CAP, RAM	59
REF	REF	-	D	453736-1	HOUSING	58
REF	REF	-	A3	1804299-1	SPACER, MAGNET	56
REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	-	B	240635-1	FINGER, FEED	53
REF	REF	-	B	240634-1	LEVER, TERMINAL	52
REF	REF	-	A	1804310-1	MAGNET, RING	51
REF	REF	-	A	1804303-1	BRACKET, COUNTER MOUNTING	50
REF	REF	-	A	1804300-1	APPLICATOR COUNTER ASSEMBLY	49
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	690124-1	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	DISC, WIRE	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	455678-3	PLATE, STRIP GUIDE	24
1	1	-	C	240825-3	PLATE, STRIP HOLD DOWN	23
2	2	-	A	4-22281-1	SPRING, DRAG	22
						21
1	1	-	A	454177-1	DRAG, STOCK	20
						19
2	2	-	C	454204-4	GUIDE, STRIP (FRONT)	18
REF	REF	-	A	1804305-2	GUIDE, FEED ROD	17
REF	REF	-	A	6-22284-4	SPRING, FEED RETURN	16
						15
						14
1	1	-	C	1-690481-3	SPACER, HOLD DOWN	13
1	1	-	A	23846-1	SPRING, HOLD DOWN	12
1	1	-	B	240644-5	PLATE, REAR SHEAR	11
						10
1	1	-	B	5-690482-9	PLATE, FRONT SHEAR	9
1	1	-	D	1-1633098-5	ANVIL	8
1	1	-	B	690474-3	BLADE, SLUG	7
1	1	-	D	3-455892-0	HOLD DOWN, TERMINAL	6
1	1	-	C	1-240641-0	SPACER, SLUG BLADE	5
1	1	-	B	238009-1	SPACER, BLOCK CRIMPER	4
1	1	-	C	1633471-5	CRIMPER, INSULATION	3
1	1	-	B	1-455888-0	SPACER, CRIMPER	2
1	1	-	C	1-1673600-9	CRIMPER, WIRE	1



QTY	REF	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
							129
							128
							127
2	2	-	C		9-354778-0	PIN, WIRE DISC (.2945)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
REF	REF	-	A		1-21046-6	RING, RETAINING, EXT (5/16) FD ADJ ROD	122
							121
REF	REF	-	A		1-21030-6	PIN, DOWEL (Ø.187x1.25) HSG	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
							117
REF	REF	-	A		21899-4	WASHER, FLAT (Ø5/16) SCR ADJ	116
							115
REF	REF	-	A		18028-2	WASHER, FLAT (M4) COUNTER	114
REF	REF	-	A		21024-5	WASHER, LOCK (NO.10) FD ROD GDE	112
							111
7	7	-	A		21024-4	WASHER, LOCK (NO.8) SHEAR BL	110
REF	REF	-	A		22593-1	NUT, HEX (1/4-20) MAGNET	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
2	2	-	A		21022-2	NUT, HEX 5L (8-32) DRAG STUD	105
REF	REF	-	A		9-21000-9	SCR, SHC (8-32x.44) COUNTER	104
REF	REF	-	A		3-21081-3	SCR, SHC (1/4-20x1.25) MAGNET	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
REF	REF	-	A		994991-5	SCR, OVAL HD (M4X14) COUNTER	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) 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 GD PL	92
REF	REF	-	A		2-22733-8	SCR, BHC (1/4-20x.62) BASE PL	91
							90
							89
							88
5	5	-	A		2-21000-7	SCR, SHC (8-32x.50) SLUG BLADE	87
							86
2	2	-	A		2-21000-9	SCR, SHC (8-32x.75) R STP GUIDE	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		2-21002-9	SCR, BHC (10-32x.75) 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



- 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	REF	REV	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-2	-1	-					
REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)							
PARTS LIST							
DIMENSIONS IN INCHES. DO NOT SCALE PRINT.							
TOLERANCES UNLESS OTHERWISE SPECIFIED:							
2 PLC DEC ±							
3 PLC DEC ±							
4 PLC DEC ±							
ANGLES ±							
SURF TEXTURE: ✓							
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX							
MAY05		APP		T.ELBIN		Tyo Electronics Harrisburg, PA 17105-3608	
C.ERISMAN		CHK		REL		AMP	
NAME		END FEED HDM APPLICATOR		MACHINE REF		MINI APPL	
SCALE		DWG NO		1852049		SHEET 1 OF 1	
CAGE CODE		00779		CUSTOMER AND ASSEMBLY DRAWING		RESTRICTED TO	

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