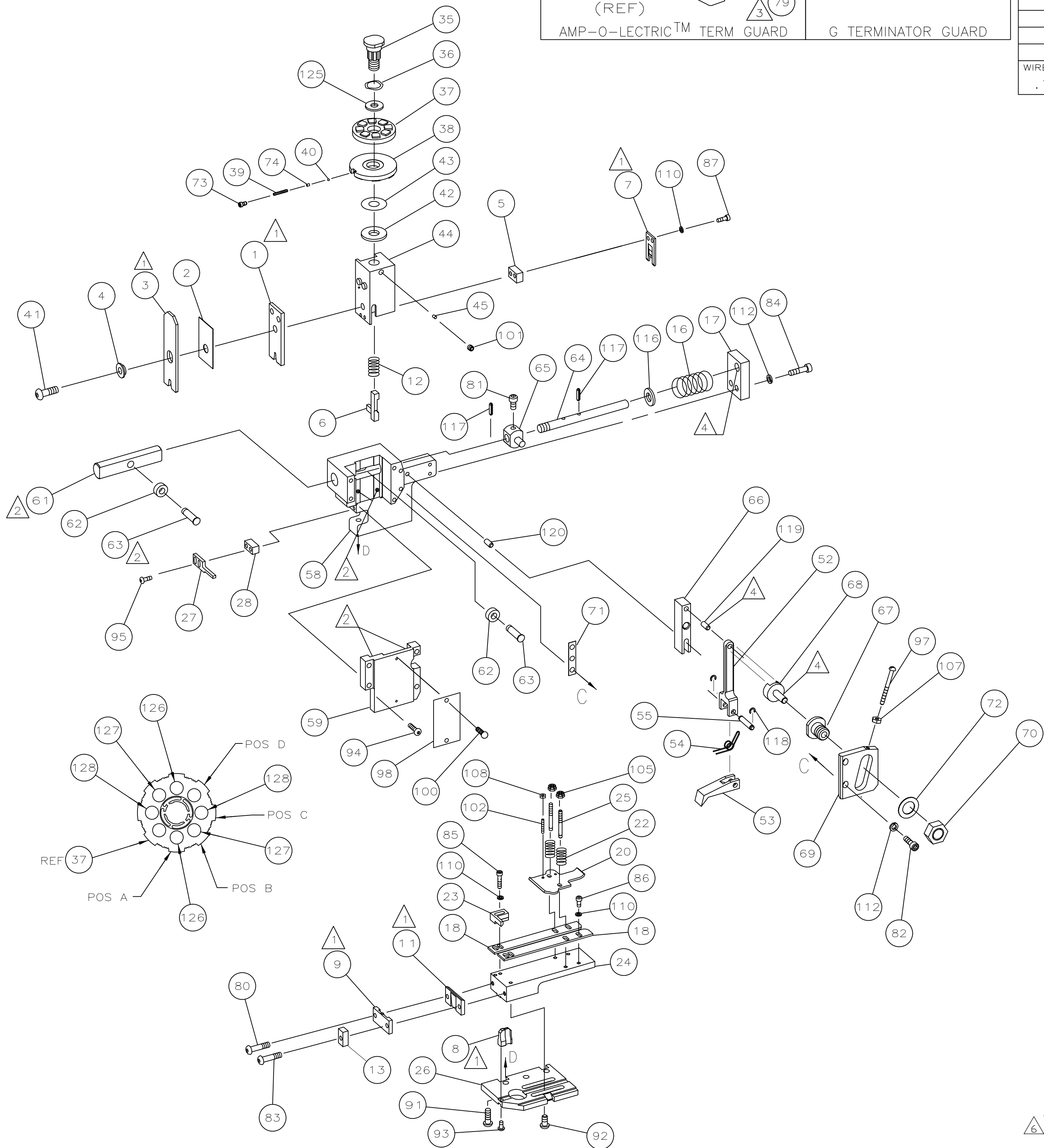
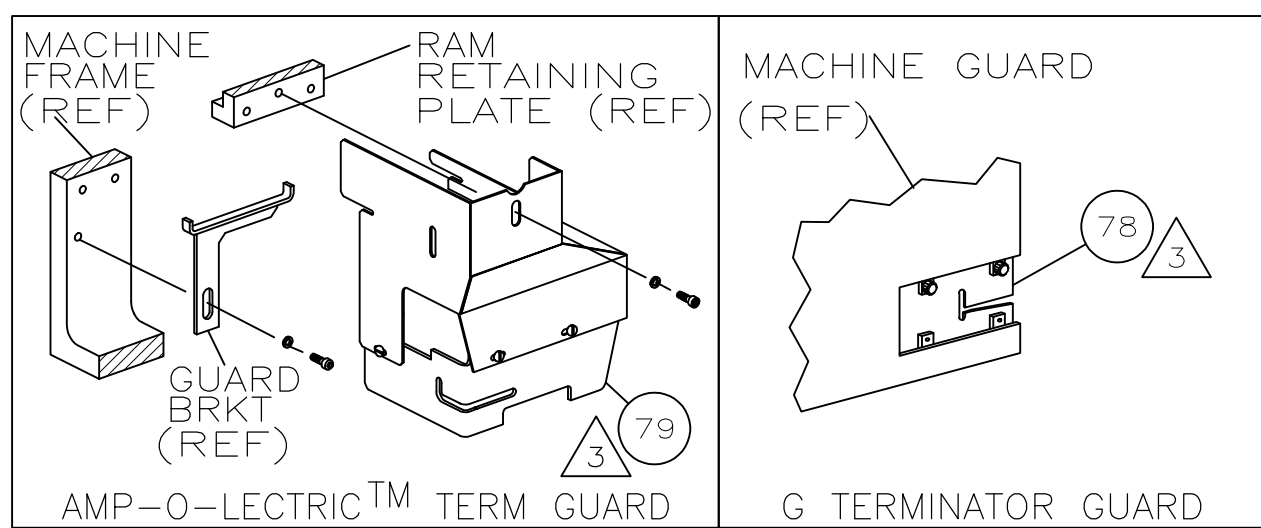


THIS DRAWING IS A CONTROLLED DOCUMENT.

PART NUMBER	REV	FIRST USED
680839-1	B	122500-1
680839-2	B	565435-5



TERMINAL NAME: TAB WITH LANCE MULTI-INTERLOCK CONNECTOR					
170308 CRIMP DATA (AMP TERMINAL)					
		PAD LTR	CRIMP HEIGHT		WIRE SIZE
		A	.055 ±.002 [1.41 ±.05mm]		18
		B	.050 ±.002 [1.27 ±.05mm]		20
		C	.046 ±.002 [1.17 ±.05mm]		22
		D	NOT		USED
		CRIMP	SIZE	TYPE	RANGE
		WIRE	.070 [1.78mm]	F	22-18
		INSUL	.130 [3.30mm]	F	1.5-2.6MM
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.156-.171	114-05018	1.050	408-8039	458638-1	L2254

-1	LEADMAKER & BENCH MODEL G	MECH POST FEED
-2	BENCH MODEL K	MECH POST FEED

REF	REF	-	22594-8	NUT, HEX	70
REF	REF	-	240628-1	PLATE, ADJ	69
REF	REF	-	240626-1	SHAFT, PIVOT	68
REF	REF	-	240633-1	BUSHING	67
REF	REF	-	455680-1	LEVER, INTERMEDIATE	66
REF	REF	-	240629-1	BLOCK, PIVOT	65
REF	REF	-	240632-2	SCR, ADJ	64
REF	REF	-	240659-3	PIN, CAM ROLLER	63
REF	REF	-	240658-1	CAM, ROLLER	62
REF	REF	-	454398-1	ROD, FEED	61
					60
REF	REF	-	454220-1	CAP, RAM	59
REF	REF	-	453736-1	HOUSING	58
					57

REF	REF	-	240624-1	PIN, FEED FINGER	56
REF	REF	-	691499-1	SPRING, FEED FINGER	55
REF	REF	-	240635-1	FINGER, FEED	54
REF	REF	-	240634-1	LEVER, TERMINAL	53
					52
					51
					50

1	-	-	690501-3	CAM, POST FEED 1 1/8 ST	48
-	1	-	690501-4	CAM, POST-FEED 1 5/8 ST	47
					46

1	1	-	690191-1	PLUG, NYLON	45
1	1	-	455674-1	RAM	44
1	1	-	690125-1	WASHER, LAMINATED	43
1	1	-	690124-1	WASHER, RAM	42
1	1	-	7-21002-9	BOLT, CRIMPER(5/16-24x1.00)	41
1	1	-	23241-6	BALL, STEEL	40
1	1	-	690170-1	SPRING, COMPRESSION	39
1	1	-	690142-5	DISC, INSULATION	38
1	1	-	354777-1	WIRE DISC, PLASTIC	37
1	1	-	22480-5	WASHER, SPRING	36
1	1	-	690212-1	POST, RAM	35
					34
					33

1	1	-	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
					31
					30

1	1	-	1-690451-8	SPACER, STRIPPER	28
1	1	-	240639-3	STRIPPER	27
REF	REF	-	455676-1	PLATE, BASE	26
2	2	-	22354-8	DRAG, STUD	25
1	1	-	455678-1	PLATE, STRIP GUIDE	24
1	1	-	240825-6	PLATE, STRIP HOLD DOWN	23
2	2	-	4-22281-1	SPRING, DRAG	22
					21

1	1	-	454177-1	DRAG, STOCK	20
					19
2	2	-	454204-3	GUIDE, STRIP (FRONT)	18

REF	REF	-	454178-1	GUIDE, FEED ROD	17
REF	REF	-	4-22284-9	SPRING, FEED RETURN	16
					15
					14

1	1	-	1-690481-0	SPACER, HOLD DOWN	13
1	1	-	23846-1	SPRING, HOLD DOWN	12
1	1	-	240644-1	PLATE, REAR SHEAR	11
					10

1	1	-	690482-5	PLATE, FRONT SHEAR	9
1	1	-	3-356038-8	ANVIL	8
1	1	-	690474-5	BLADE, SLUG	7
1	1	-	5-455892-0	HOLD DOWN, TERMINAL	6
1	1	-	4-240641-4	SPACER, SLUG BLADE	5
1	1	-	238009-1	SPACER, BLOCK CRIMPER	4
1	1	-	5-683453-4	CRIMPER, INSULATION	3
1	1	-	1-455888-0	SPACER, CRIMPER	2
1	1	-	1-456404-6	CRIMPER, WIRE	1

					129
2	2	-	1-354779-7	PIN, WIRE DISC (.3075)C	128
2	2	-	354779-8	PIN, WIRE DISC (.3030)B	127
2	2	-	9-354778-7	PIN, WIRE DISC (.2980)A	126
1	1	-	986950-1	WASHER, FLAT PRECISION	125
1	1	-	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	-	4088039	EF APPL INST 408-8039	123
					122
					121
REF	REF	-	1-21030-7	PIN,DOWEL(Ø.187x1.50)HSG	120
REF	REF	-	1-21030-1	PIN,DOWEL(Ø.187x.50)LEVER	119
REF	REF	-	21045-3	RING,RET"C"(Ø.187)FD PIN	118
REF	REF	-	5-21028-1	PIN,STD SPRING(Ø.12)FD ADJ ROD	117
REF	REF	-	21899-4	WASHER,FLAT(Ø5/16)SCR ADJ	116
					115
					114
					113
REF	REF	-	21024-5	WASHER,LOCK(NO.10)FD ROD GDE	112
7	7	-	21024-4	WASHER,LOCK(NO.8)SHEAR BL	110
					109
2	2	-	21018-4	NUT,HEX(4-40)DRAG	108
REF	REF	-	21018-5	NUT,HEX(6-32)FD ADJ PL	107
					106
2	2	-	21022-2	NUT,HEX SL(8-32)DRAG STUD	105
					104
					103
2	2	-	2-21006-6	SCR,SKT SET(4-40x.62)DRAG	102
1	1	-	21009-2	SCR,SKT SET(1/4-20x.25)RAM	101
2	2	-	21017-2	SCR,DRIVE(#2x.19)ID PLATE	100
1	1	-	1-21002-7	SCR,BHC(6-32x.38)CAM	99
1	1	-	461264-1	PLATE, IDENTIFICATION	98
REF	REF	-	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ	97
					96
2	2	-	2-21002-2	SCR,BHC(8-32x.50)STRIPPER	95
REF	REF	-	2-21002-9	SCR,BHC(10-32x.75)HSG CAP	94
1	1	-	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	93
4	4	-	3-21002-3	SCR,BHC(1/4-20x.50)ST GD PL	92
REF	REF	-	2-22733-8	SCR,BHC(1/4-20x.62)BASE PL	91
					90
					89
					88
2	2	-	3-21000-0	SCR,SHC(8-32x.88)SLUG BLADE	87
3	3	-	2-21000-6	SCR,SHC(8-32x.38)STRIP GUIDE	86
2	2	-	2-21000-9	SCR,SHC(8-32x.75)R STRIP GUIDE	85
REF	REF	-	3-21000-7	SCR,SHC(10-32x.75)FEED ROD GDE	84
1	1	-	3-21002-1	SCR,BHC(10-32x1.00)SHEAR PL	83
REF	REF	-	3-21000-6	SCR,SHC(10-32x.62)FEED ADJ PL	82
REF	REF	-	3-21000-4	SCR,SHC(10-32x.38)PIVOT BLOCK	81
1	1	-	2-21002-8	SCR,BHC(10-32x.62)SHEAR PL	80
REF	-	-	455745-1	GUARD, WINDOW	79
REF	-	-	679532-1	INSERT, GUARD	78
					77
					76
					75
1	1	-	690603-1	SPRING, ASSIST	74
1	1	-	23030-1	SCR,SKT CAP(6-32x.25)CP DSC	73
REF	REF	-	458109-1	WASHER, FLAT (SPECIAL)	72
REF	REF	-	690517-1	SPACER	71

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

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

POST-FEED 1 5/8 STROKE	POST-FEED 1 1/8 STROKE	POST-FEED 1 5/8 STROKE
LOC A LEADMAKER	K TERMINATOR BENCH MACHINE	G TERMINATOR BENCH MACHINE
DIST 66		

- 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.

B	ECR-11-011092	5-2011	MY	TE
P	LTR	REVISION RECORD	DATE	DWN

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		23JUN99			
INCHES		B.HIGMAN		23JUN99		TE Connectivity	
		0 PLC ± .	APVD	TE Connectivity			
		1 PLC ± .	T.ELBIN				
		3 PLC ± .	NAME				
		4 PLC ± .					
ANGLES ±		END FEED HDM APPLICATOR					
SURFACE TEXTURE		SCALE	SIZE	DRAWING NO	SHEET	OF	REV
		-	A1	680839	1	1	B

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