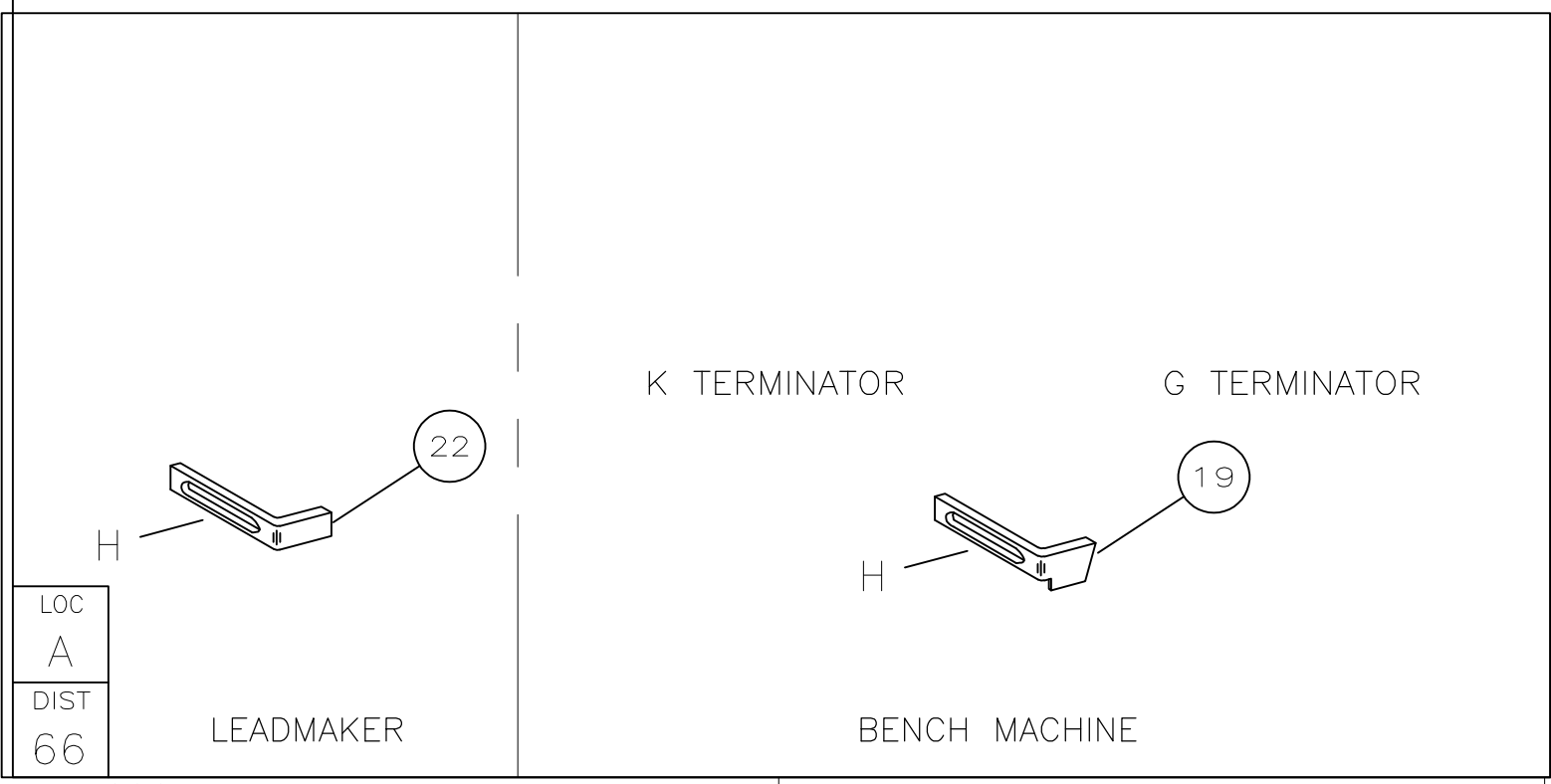
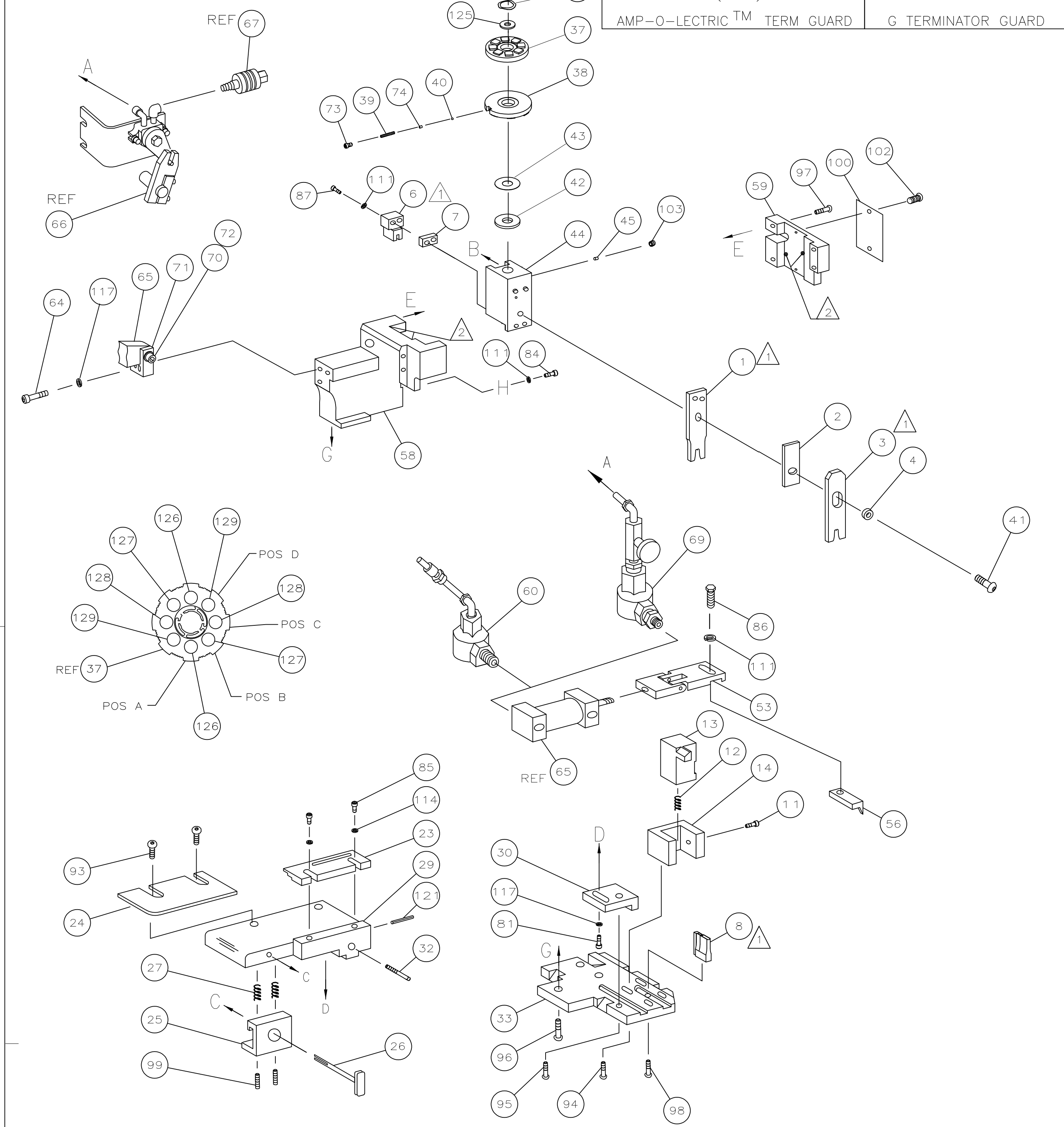


DIMENSIONING AND TOLERANCING PER ASME Y14.5M (USD STANDARDS). THIS DRAWING IS A CONTROLLED DOCUMENT.

PART NUMBER	REV	FIRST USED
1385299-1	E	854400-1
1385299-2	E	565435-5
1385299-3	E	354500-1



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 SEE DRAWING FOR COMPONENTS

TERMINAL NAME: TERMINAL, CONTACT					
AMP PN	MFR PN	MOLEX TERMINAL		CUSTOMER CRIMP SPECS	
		PAD LTR	CRIMP HEIGHT	WIRE SIZE	
286984-1	08-58-0110	A	.044 ±.001 [1.12 ±0.03mm]	18	
286984-2	08-58-0187	B	.0415 ±.0015[1.045±0.025mm]	20	
286984-3	08-50-0187	C	.039 ±.001 [0.99 ±0.03mm]	22	
286984-4	08-52-0112	D	.037 ±.001 [0.94 ±0.03mm]	24	
		CRIMP	SIZE	TYPE	RANGE
		WIRE	.076 [1.93mm]	F	18-24
		INSUL	.100 [2.54mm]	0	Ø.110 MAX
WIRE STRIP LENGTH		TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE LAYOUT
.109-.125		NONE	.280	408-8040	458637-1 L2562

2	2	2	-	5-354779-4	PIN, WIRE DISC (.3260)D	129
2	2	2	-	5-354779-0	PIN, WIRE DISC (.3240)C	128
2	2	2	-	4-354779-5	PIN, WIRE DISC (.3215)B	127
2	2	2	-	4-354779-0	PIN, WIRE DISC (.3190)A	126
1	1	1	-	986950-1	WASHER, FLAT PRECISION	125
						124
						123
						122
1	1	1	-	4-21028-0	PIN,SLT SPR(Ø.093x.75)ST GDE PL	121
						120
						119
						118
2	2	2	-	21024-5	WASHER, LOCK(#10)ADJ BLOCK	117
						116
						115
2	2	2	-	21024-2	WASHER,LOCK(#4)FRONT STP GUIDE	114
						113
						112
4	4	4	-	21024-4	WASHER,LOCK(#8)STRIPPER	111
						110
						109
						108
						107
						106
						105
						104
1	1	1	-	21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM	103
2	2	2	-	21017-2	SCR,DRIVE(#2x.19)ID PLATE	102
						101
						100
1	1	1	-	461264-1	PLATE, IDENTIFICATION	99
2	2	2	-	5-21006-6	SCR,SET(10-32x.75)DRAG	98
1	1	1	-	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	97
4	4	4	-	2-21002-9	SCR,BHC(10-32x.75)CAP	96
3	3	3	-	2-22733-8	SCR,BHC(10-32x.62)HOUSING	95
1	1	1	-	2-21002-7	SCR,BHC(10-32x.50)ADJ BLOCK	94
2	2	2	-	2-21002-2	SCR,BHC(8-32x.50)SHEAR	93
2	2	2	-	2-21002-1	SCR,BHC(8-32x.38)R STRIP GUIDE	92
						91
						90
						89
						88
2	2	2	-	2-21000-9	SCR,SHC(8-32x.75)DEP-HOLD	87
1	1	1	-	2-22603-0	SCR,HEX HD(8-32x.31)FEED FINGER	86
2	2	2	-	1-21000-4	SCR,SHC(4-40x.38)F ST GUIDE	85
1	1	1	-	2-21000-7	SCR,SHC(8-32x.50)STRIPPER	84
						83
						82
1	1	1	-	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	81
						80
						79
						78
						77
						76
						75
1	1	1	-	690603-1	SPRING, ASSIST	74
1	1	1	-	23030-1	SCR,SHC(6-32x.25 SL)INS DISC	73
1	1	1	-	3-21001-5	SCR,BHC(3/8x1.00)FEED MT	72
1	1	1	-	459610-1	MOUNT, FEED BRACKET	71
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY			PARTS LIST			

-1	LEADMAKER	AIRFEED
-2	BENCH MODEL K	AIRFEED
-3	BENCH MODEL G	AIRFEED

1	1	1	-	21024-8	WASHER,LOCK(3/8)FEED BRKT	70
4	-	1	-	692655-5	AIR FEED VALVE ASSY	69
						68
						67
4	-	REF	-	24042-2	VALVE, SHUT OFF	66
	1	1	1	692655-6	AIR FEED VALVE ASSY	65
	1	1	1	461065-1	AIR FEED ASSY (1 INCH)	64
	2	2	2	3-21000-7	SCR,SHC(10-32x.75)AIR ASSY	63
						62
						61
						60
	1	-	1	692655-7	AIR FEED VALVE ASSY	59
	1	1	1	454220-1	CAP, RAM	58
	1	1	1	454485-1	HOUSING	57
						56
	1	1	1	1-694433-3	PAWL, FEED	55
						54
4	1	1	1	461062-1	FEED FINGER ASSY	53
						52
						51
						50
						49
						48
						47
						46
						45
	1	1	1	690191-1	PLUG, NYLON	44
	1	1	1	455673-1	RAM	43
	1	1	1	690125-1	WASHER, LAMINATED	42
	1	1	1	690124-1	WASHER, RAM	41
	1	1	1	7-21002-9	BOLT, CRIMPER(5/16x1.00)	40
	1	1	1	23241-6	BALL, STEEL	39
	1	1	1	690170-1	SPRING, COMPRESSION	38
	1	1	1	690142-1	DISC, INSULATION	37
	1	1	1	354777-1	WIRE DISC, PLASTIC	36
	1	1	1	22480-5	WASHER, SPRING	35
	1	1	1	690212-1	POST, RAM	34
						33
	1	1	1	455675-1	PLATE, BASE	32
	1	1	1	690432-3	SCREW, ADJUSTMENT	31
						30
	1	1	1	455689-1	BLOCK, STRIP GUIDE ADJ	29
	1	1	1	217821-1	PLATE, STRIP GUIDE	28
						27
	2	2	2	22281-8	SPRING, DRAG	26
	1	1	1	690546-1	LEVER, DRAG RELEASE	25
	1	1	1	224404-1	DRAG, TERMINAL	24
	1	1	1	217817-1	GUIDE, STRIP (REAR)	23
	1	1	1	217816-2	GUIDE, STRIP (FRONT)	22
	-	-	1	1-690472-4	STRIPPER	21
						20
						19
	1	1	-	2-1338987-4	STRIPPER	18
						17
						16
						15
	1	1	1	217819-2	HOLDER, TERMINAL SUPPORT	14
	1	1	1	318574-5	SUPPORT, FLOATING	13
	1	1	1	4-22280-2	SPRING, SHEAR	12
	1	1	1	690461-1	STOP, SHEAR	11
						10
						9
1	1	1	1	904766-4	ANVIL	8
1	1	1	1	6-240641-6	SPACER, SHEAR BLADE	7
1	1	1	1	217820-5	BLADE, SHEAR	6
						5
1	1	1	1	238009-4	SPACER, BLOCK CRIMPER	4
1	1	1	1	9-456135-6	CRIMPER, INSULATION	3
1	1	1	1	455888-3	SPACER, CRIMPER	2
1	1	1	1	7-568176-8	CRIMPER, WIRE	1
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY			PARTS LIST			

DWN: R O WILSON	24SEP01	MATERIAL: -	HEAT TREAT: -
CHK: R.O.WILSON	24SEP01	 TE Connectivity	
APVD: T ELBIN	25SEP01		
NAME: -			
SIDE FEED HDM APPLICATOR			
SCALE: -	SIZE: A1	DRAWING NO: 1385299	SHEET 1 of 1
REV: E			

CUSTOMER ACCESSIBLE PRODUCTION DRAWING

Mouser Electronics

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