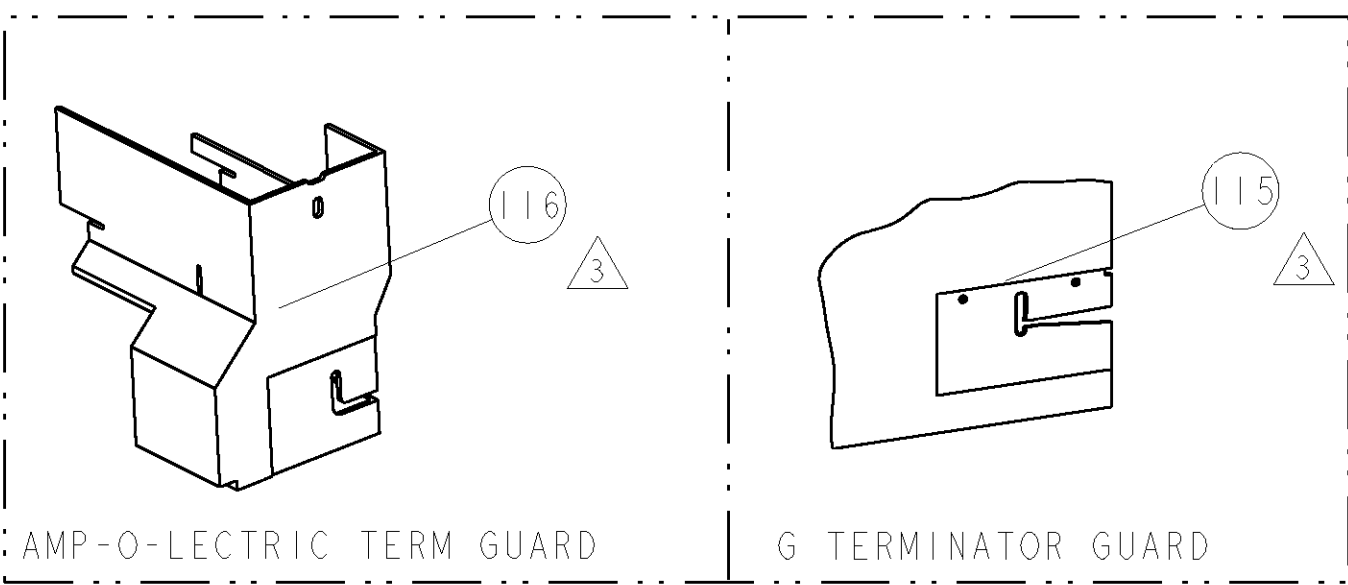
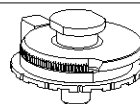


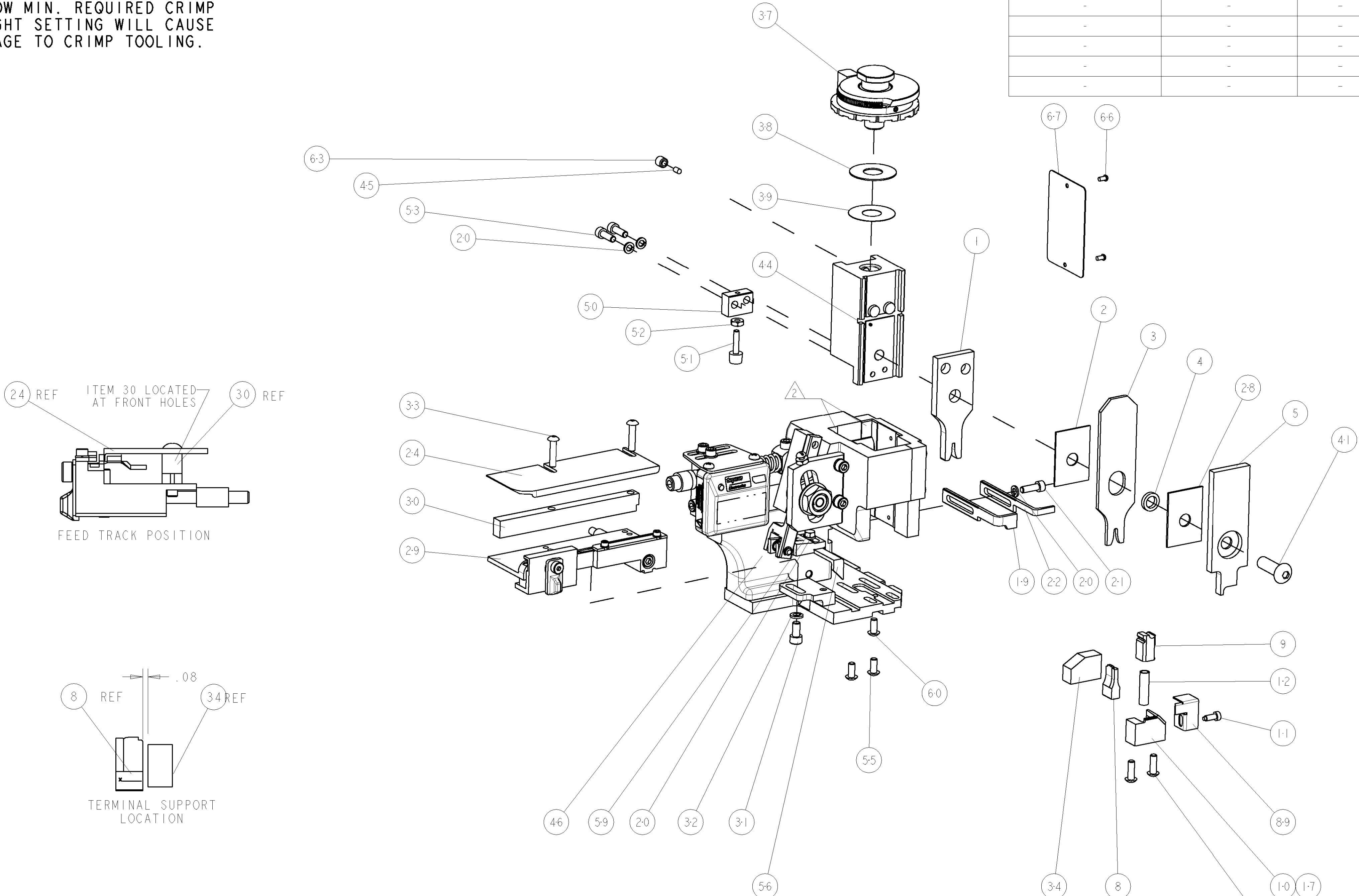
8				7			
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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1852414-1		A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1852414-2		A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1852414-3		A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1852414-6		A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1852414-7		A	-	-	-	SPARE PARTS	

- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

**\* WARNING**  
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN. REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



TERMINAL NAME: AMPLVAR						
1930002-1	-	AMP TERMINAL - AMP CRIMP SPECS				
-	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING	
-	-	1.23±0.05[.048±.002]		1.09mm2	C1	
-	-	1.14±0.05[.045±.002]		0.95mm2	C5	
-	-	1.08±0.05[.043±.002]		0.85mm2	D0	
-	-	1.03±0.05[.041±.002]		0.76mm2	D5	
-	-	CRIMP	SIZE	TYPE	RANGE	
-	-	WIRE	.070 [1.78mm]	F	0.68-1.09mm2	
-	-	INSUL	.110 [2.79mm]	O	-	
WIRE STRIP LENGTH .246 - .261	TERM APPL SPEC 114-58501	FEED .374	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1	
ADDITIONAL CRIMP HEIGHTS						
CRIMP HEIGHT		WIRE SIZE		REF SETTING		
0.99±0.05[.039±.002]		0.68mm2		D8		
-		-		-		
-		-		-		
-		-		-		
-		-		-		
-		-		-		
-		-		-		
-		-		-		
-		-		-		



△	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
△	-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	1	1	1	1	1	-	318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	1	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	1	1	-	458537-2	PAWL, FEED	56
-	2	2	2	2	-	-	2-21002-1	SCR, BTN SKT HD CAP 8-32 X .375	55
-	2	2	2	2	-	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	-	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	53
-	1	1	1	1	1	-	21018-5	NUT, HEX, REG 6-32	52
-	1	1	1	1	1	-	811242-2	BUMPER, HOLD DOWN	51
-	1	1	1	1	1	-	690753-1	SPACER, TONKER	50
-	-	-	-	-	..	-	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	-	-	..	-	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	-	1	-	690501-4	CAM, POST FEED, 1 5/8	47
-	1	1	1	1	1	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MQCA)	46
-	1	1	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	-	819307-4	RAM, SIDE FEED	44
-	1	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	1	-	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	1	-	469367-8	SHIM	38
-	1	1	1	1	1	-	879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	1	-	5-690786-2	TERMINAL SUPPORT	34
-	2	2	2	2	-	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	1	1	1	1	1	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	1	-	1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	1	-	1320928-3	PLATE, STRIP GUIDE	24
-	1	-	-	-	1	-	690472-2	STRIPPER	22
-	1	1	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	4	4	4	4	-	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	1	1	1	-	-	691353-1	STRIPPER	19
-	1	-	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	17
-	1	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	-	690461-1	STOP, SHEAR	11
△	-	-	1	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
△	-	1	1	1	1	-	462006-1	FLOATING SHEAR, FRONT	9
△	1	1	1	1	1	-	1633538-1	ANVIL, WIRE "F"	8
-	1	1	1	1	1	-	2-455889-0	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	-	238011-4	BLOCK, CRIMPER SPACER	4
△	1	1	1	1	1	-	9-456135-3	CRIMPER, INSULATION O PREMIUM	3
△	-	1	1	1	1	-	455888-7	SPACER, CRIMPER	2
△	1	1	1	1	1	-	5-456404-6	CRIMPER, WIRE PREMIUM	1
-77 -6 -3 -2 -1 U/M							PART NO	DESCRIPTION	ITEM NO

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DIMENSIONS: INCHES		CHK T. ELBIN 22FEB2007	NAME T. BENCHOFF	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.01 1 PLC ±.01 3 PLC ±.01 4 PLC ±.0001 ANGLES ±.001		PRODUCT SPEC		
MATERIAL		APPLICATION SPEC		
FINISH		WEIGHT		
CUSTOMER DRAWING		SCALE 3:5		REV A

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