

8				7			
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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1852371-1		A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1852371-2		A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1852371-3		A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1852371-6		A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1852371-7		A	-	-	-	SPARE PARTS	

RECOMMENDED SPARE PARTS

GREASE LIGHTLY

GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

4. REFER TO TERMINAL CUSTOMER DRAWING FOR CRIMP HEIGHT CALCULATIONS

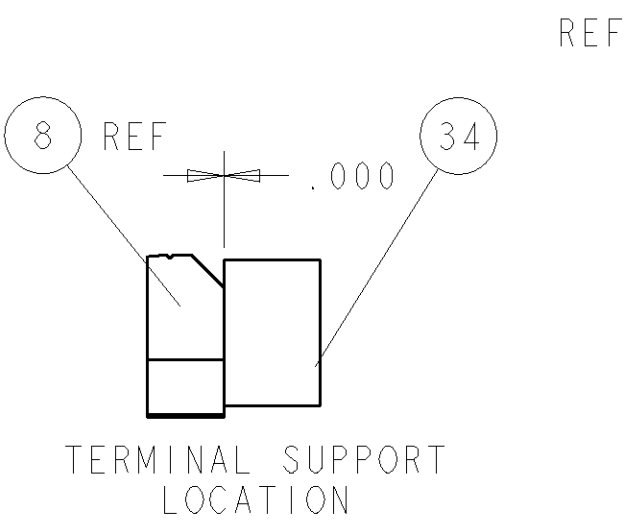
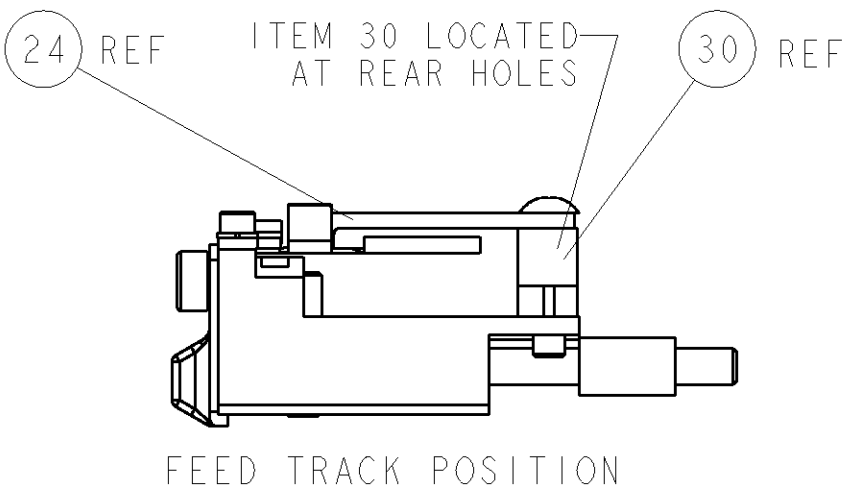
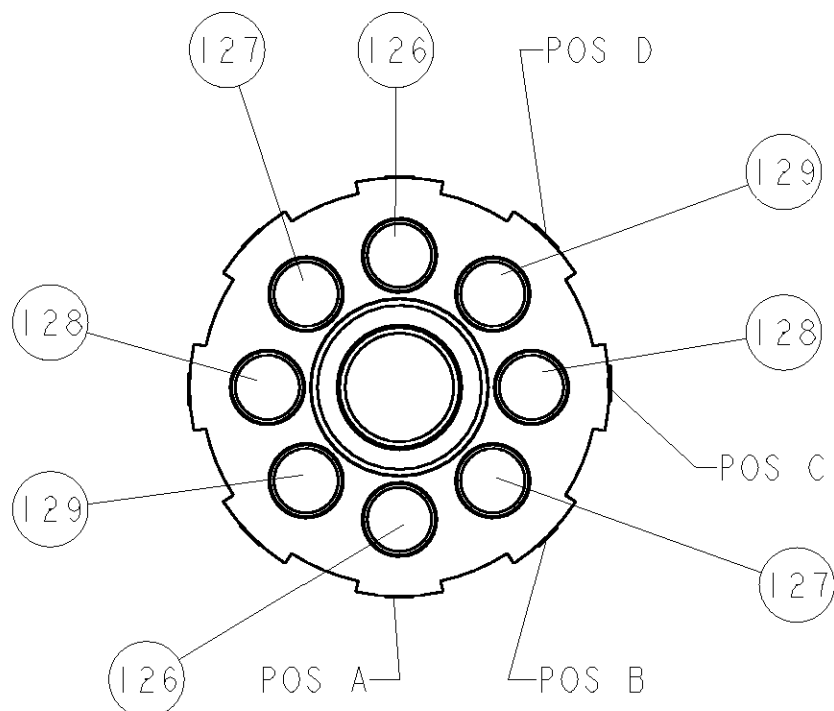
SET-UP WIRE SIZES

PAD A (1)#13 MAG WIRE + (1)#12 MAG WIRE

PAD B (2)#13 MAG WIRE

PAD C (1)#13 MAG WIRE + (1)#14 MAG WIRE

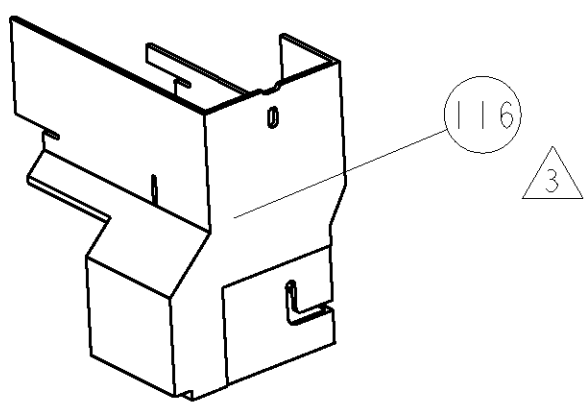
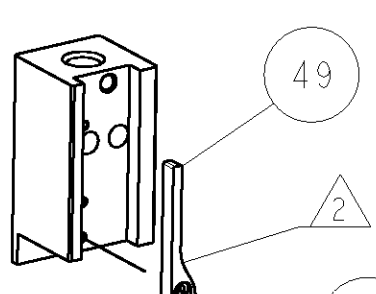
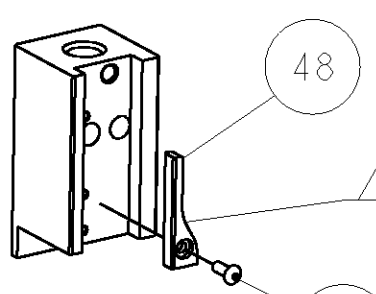
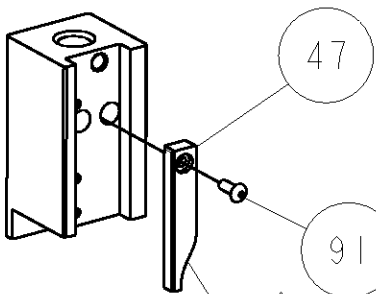
PAD D (2)#14 MAG WIRE



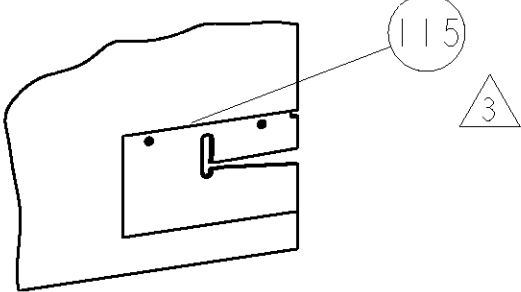
POST-FEED 1 5/8 STROKE

PRE-FEED 1 1/8 STROKE

PRE-FEED 1 5/8 STROKE



AMP-O-LECTRIC TERM GUARD



G TERMINATOR GUARD

TERMINAL NAME: TAB, FASTIN-FASTON, AMPLIVAR					
-	1742266	AMP TERMINAL - AMP CRIMP SPECS			
-	-	PAD LTR	CRIMP HEIGHT	WIRE SIZE	
-	-	A	.113±.002[2.87±0.05mm]	11,501-13,000 CMA	
-	-	B	.108±.002[2.74±0.05mm]	10,001-11,500 CMA	
-	-	C	.103±.002[2.62±0.05mm]	8501-10,000 CMA	
-	-	D	.098±.002[2.49±0.05mm]	7000-8500 CMA	
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	.180 [4.57mm]	F	7K-13K CMA
-	-	INSUL	-	-	-
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS		SET UP GAGE
.225-.255	114-2146	.650	408-8040		458637-1

-	2	2	2	2	-	8-354778-7	PIN, WIRE DISC, .2930	129
-	2	2	2	2	-	7-354778-6	PIN, WIRE DISC, .2875	128
-	2	2	2	2	-	6-354778-4	PIN, WIRE DISC, .2815	127
-	2	2	2	2	-	5-354778-4	PIN, WIRE DISC, .2765	126
-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	1	1	1	1	-	318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	1	-	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	-	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	1	-	458537-2	PAWL, FEED	56
-	4	4	4	4	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	53
-	1	1	1	1	-	21018-5	NUT, HEX, REG 6-32	52
-	1	1	1	1	-	811242-2	BUMPER, HOLD DOWN	51
-	1	1	1	1	-	690753-1	SPACER, TONKER	50
-	-	1	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	1	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	1	-	690501-4	CAM, POST FEED, 1 5/8	47
-	1	1	1	1	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MQCA)	46
-	1	1	1	1	-	690191-1	PLUG,NYLON	45
-	1	1	1	1	-	455673-5	RAM, SIDE FEED	44
-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	43
-	1	1	1	1	-	690124-7	WASHER, RAM (.090)	42
-	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-	690223-2	SPACER, INS.	38
-	1	1	1	1	-	354777-1	WIRE DISC, ASSEMBLY	37
-	1	1	1	1	-	22480-5	SPRING, COMPRESSION	36
-	1	1	1	1	-	690212-1	POST, RAM	35
-	1	1	1	1	-	690786-3	TERMINAL SUPPORT	34
-	2	2	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	1	1	1	1	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	-	1-1320908-7	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	1320928-1	PLATE, STRIP GUIDE	24
-	1	-	-	1	-	690472-2	STRIPPER	22
-	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	-	-	690472-1	STRIPPER	19
-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	17
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	690461-1	STOP, SHEAR	11
-	-	1	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	1-454276-9	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	1633359-3	ANVIL, AMPLIVAR	8
-	1	1	1	1	-	1-240641-4	SPACER	7
-	1	1	1	1	-	2-455889-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	2
1	1	1	1	1	-	7-1633305-4	CRIMPER, WIRE PREMIUM	1

-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
DIMENSIONS:						TOLERANCES UNLESS OTHERWISE SPECIFIED:		
INCHES						9 PLC	±.01	
						1 PLC	±.01	
						3 PLC	±.01	
						4 PLC	±.0001	
						ANGLES	±.0001	
						FINISH		
MATERIAL						WEIGHT		
						CUSTOMER DRAWING		
DWG						30NOV2006		
CHK						30NOV2006		
APVD						01DEC2006		
NAME								
PRODUCT SPEC								
APPLICATION SPEC								
SIZE						CAGE CODE	DRAWING NO	RESTRICTED TO
A1						00779	1852371	
SCALE						3:5		
SHEET						1		
REV						A		

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