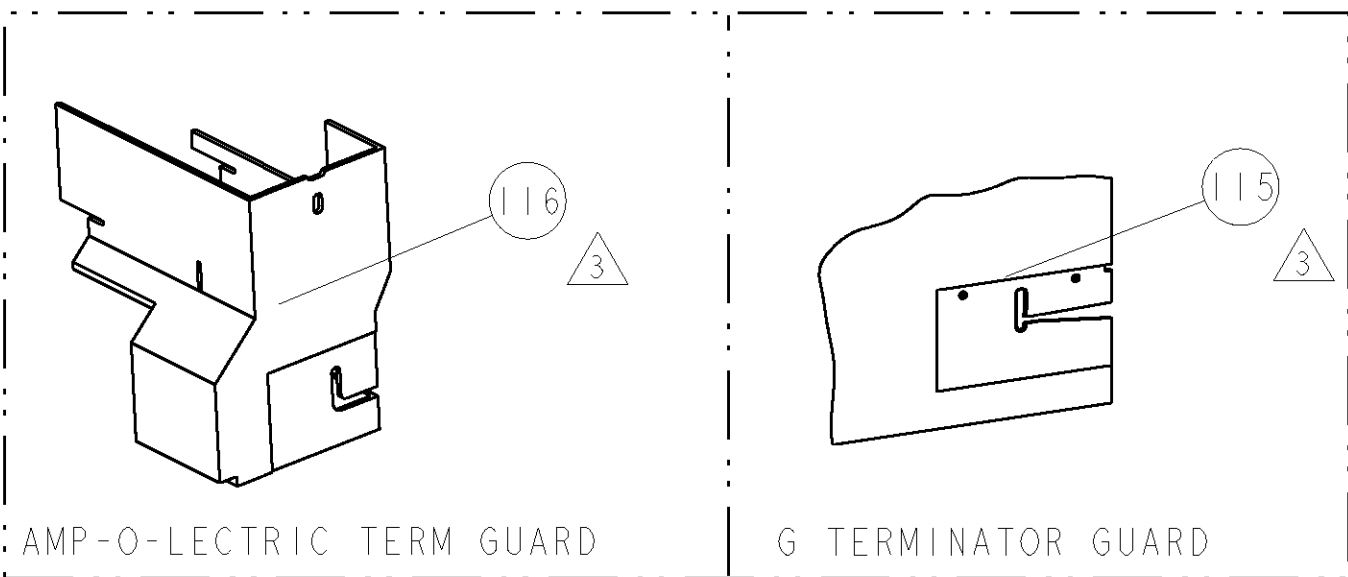
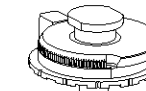


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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1855164-1		B	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1855164-2		B	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1855164-3		B	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1855164-6		B	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1855164-7		B	-	-	-	SPARE PARTS	

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

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



TERMINAL NAME: .025 TH TAB CONTACT						
SOCKET	PIN	AMP TERMINAL - AMP CRIMP SPECS				
-	1674742-1					
-	-	CRIMP HEIGHT			WIRE SIZE	REF SETTING
-	-	1.01±0.05mm [.040±.002]			0.5mm2	C3
-	-	0.96±0.05mm [.038±.002]			0.3mm2	C6
-	-	-			-	-
-	-	-			-	-
-	-	-			-	-
-	-	CRIMP	SIZE	TYPE	RANGE	
-	-	WIRE	1.40mm [.055]	F	0.3-0.5mm2	
-	-	INSUL	1.40mm [.055]	F	Ø1.1-1.7mm	
WIRE STRIP LENGTH 3.0-3.5mm	TERM APPL SPEC 114-5340	FEED 7.5mm	APPLICATOR INSTRUCTIONS 408-8040 & 408-8490			SET UP GAGE 458637-1

3	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
	-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
	-	1	1	1	1	-	1424350-1	HOLDER, PIN, WIRED	92
	-	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	-	1490524-1	DEPRESSOR, SPACER	76
	-	1	1	1	1	-	1490525-3	DEPRESSOR, WIRE	75
	-	1	1	1	1	-	4088040	SF APPL INST 408-8040	72
	-	1	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
	-	3	3	3	3	-	2-23147-2	SPRING, COMPRESSION	70
	-	1	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
	-	2	2	2	2	-	21017-2	SCREW, DRIVE	66
	-	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	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	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 MOCA)	46
	-	1	1	1	1	-	690191-1	PLUG,NYLON	45
	-	1	1	1	1	-	455673-1	RAM, SIDE FEED	44
	-	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
	-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	39
	-	1	1	1	1	-	469367-8	SHIM	38
	-	1	1	1	1	-	879103-3	FINE ADJUST HEAD ASSEMBLY	37
	-	1	1	1	1	-	690786-6	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	-	1320908-4	SPACER, STRIP GUIDE	30
	-	1	1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
	-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	28
	-	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	-	-	691353-1	STRIPPER	19
1	-	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	-	462006-1	FLOATING SHEAR, FRONT	9
	1	1	1	1	1	-	1-1633106-3	ANVIL, COMBINATION .055	8
	-	1	1	1	1	-	1-455889-4	DEPRESSOR, SHEAR	5
	-	1	1	1	1	-	238011-7	BLOCK, CRIMPER SPACER	4
	1	1	1	1	1	-	2-1213077-5	CRIMPER, INSULATION PREMIUM	3
	1	1	1	1	1	-	1-1333281-2	CRIMPER, WIRE PREMIUM	1

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DIMENSIONS:		CHK	08JAN2007	Harrisburg, PA 17105-3608	
INCHES		APVD	08JAN2007	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		FINE ADJUST SIDE FEED	
9 PLC ±.01		APPLICATION SPEC		HDM APPLICATOR	
1 PLC ±.01		SIZE		CAGE CODE	
2 PLC ±.01		WEIGHT		DRAWING NO	
3 PLC ±.001		CUSTOMER DRAWING		RESTRICTED TO	
4 PLC ±.0001		SCALE		SHEET	
ANGLES ±.001		OF		REV	
FINISH		3:5		B	

POST-FEED 1 5/8 STROKE	PRE-FEED 1 1/8 STROKE	PRE-FEED 1 5/8 STROKE
- 1 & - 6	- 2	- 3

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