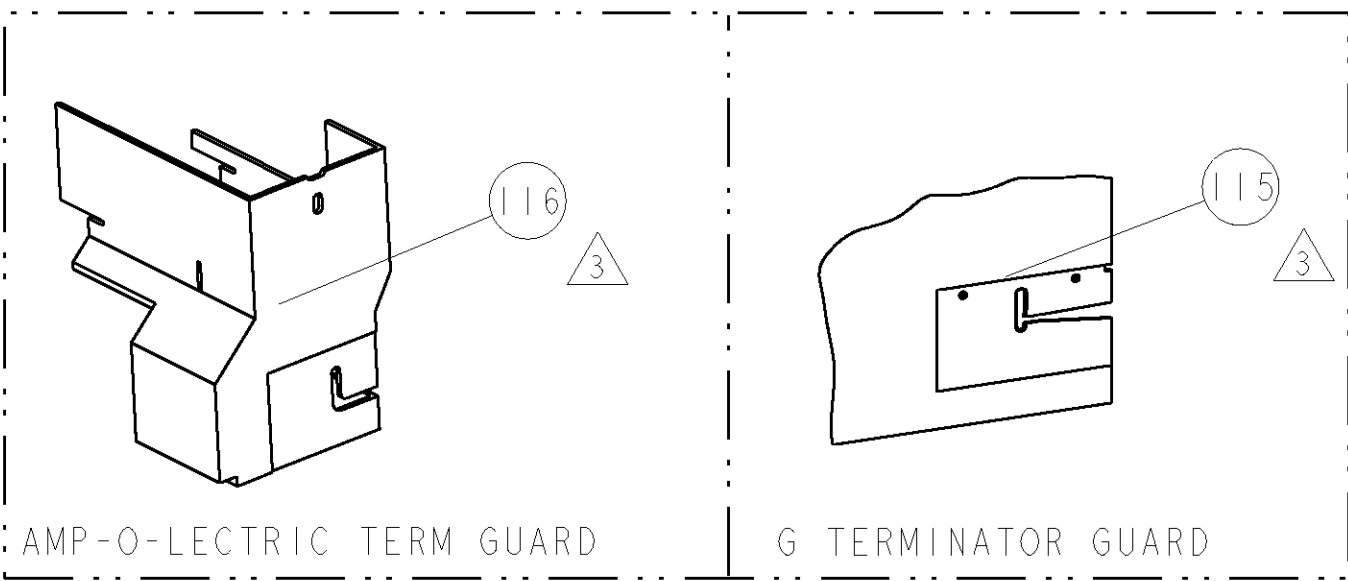


8			7		
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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855171-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855171-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855171-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855171-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855171-7	A	-	-	-	SPARE PARTS

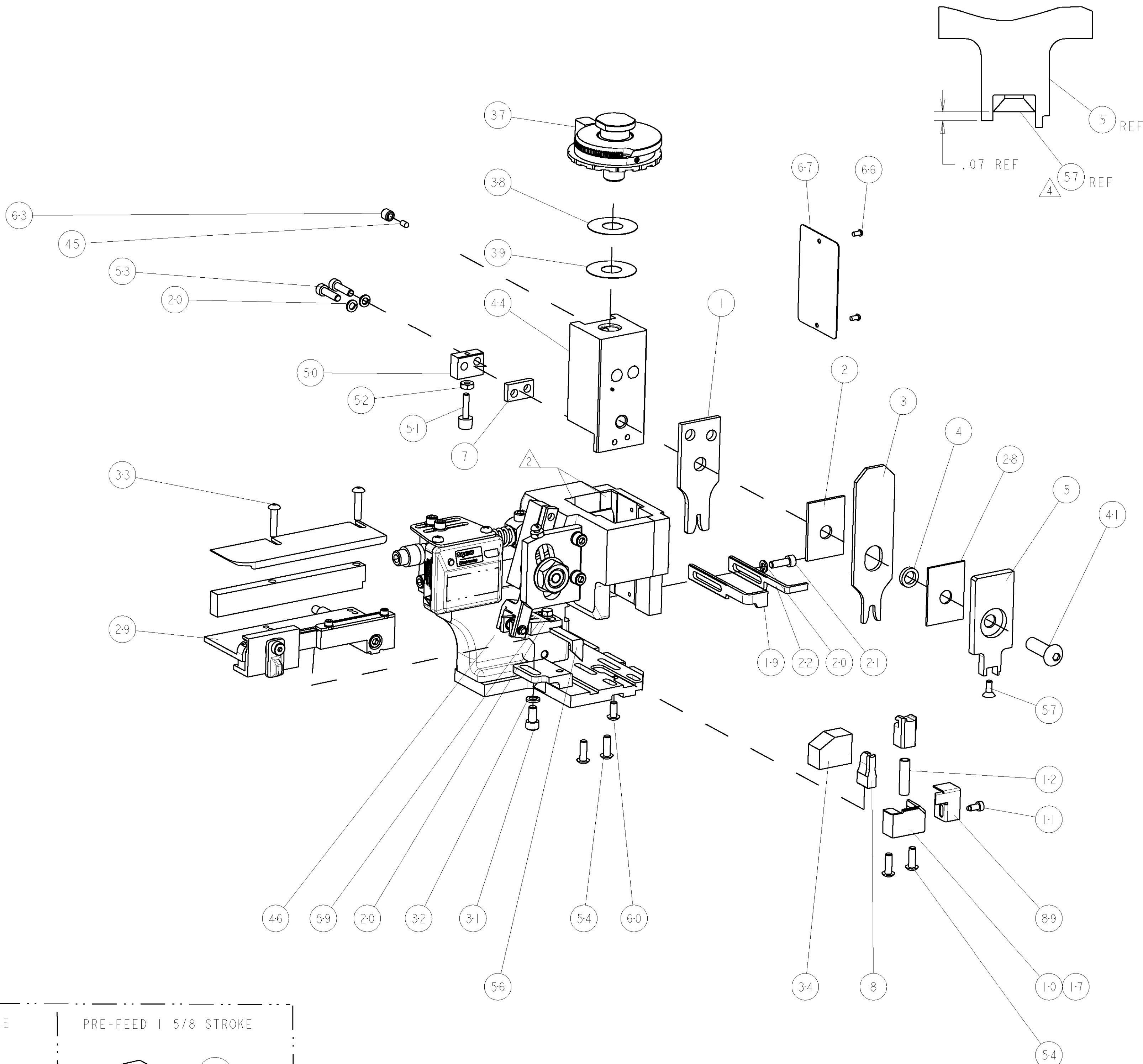
- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- △ APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY PN 1-23419-5 LOC-TITE TO THREADS.

*** 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: SOCKET CONTACT					
TYCO PN	PACKARD PN	PACKARD TERMINAL - PACKARD CRIMP SPECS			
286650-1	12077411				
-	-	CRIMP HEIGHT	WIRE SIZE	REF SETTING	
-	-	1.60±0.05mm [.063±.002]	16AWG or 1.25mm2	A7	
-	-	1.55±0.05mm [.061±.002]	1mm2	B1	
-	-	1.30±0.05mm [.051±.002]	18AWG or 0.8mm2	D0	
-	-	1.30±0.05mm [.051±.002]	20AWG or 0.5mm2	D0	
SEAL PN.	-	CRIMP	SIZE	TYPE	RANGE
1572757-1	12015323	WIRE	2.41mm [.095]	F	1.25mm-0.5mm
-	-	INSUL	4.39mm [.173]	O	Ø 2mm-3.12mm
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS	SET UP GAGE	
5.15mm-5.6mm	NONE	14.55mm	408-8040	458637-1	

LOC		DIST		REVISIONS						
A		66		P	LTR	DESCRIPTION		DATE	DWN	APVD
				A		RELEASED		07MAR2007	BH	BH



3 △	-	-	-	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	-	461264-5	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	-	1-21003-9	SCR, FLT SKT HD CAP 6-32 X .375	57
	-	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	-	2-21000-8	SCR, SKT HD CAP 8-32 X .625	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	-	455673-1	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	-	469367-1	SHIM	38
	-	1	1	1	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
	-	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	-	1-1320908-0	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	-	-	-	-	679625-2	SHEAR HOLDER, FRONT (NO CUT)	17
	-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
	-	1	1	1	1	-	690461-2	STOP, SHEAR	11
△	-	-	1	1	1	-	1-690459-0	SHEAR HOLDER, FRONT	10
△	-	1	1	1	1	-	318707-1	FLOATING SHEAR, FRONT	9
△	1	1	1	1	1	-	1633381-9	ANVIL, COMBINATION	8
	-	1	1	1	1	-	2-240641-4	SPACER	7
	-	1	1	1	1	-	318701-1	DEPRESSOR, SHEAR	5
	-	1	1	1	1	-	238011-4	BLOCK, CRIMPER SPACER	4
△	1	1	1	1	1	-	5-1583690-3	CRIMPER, INSUL O	3
	-	1	1	1	1	-	1-455888-6	SPACER, CRIMPER	2
△	1	1	1	1	1	-	5-1673600-6	CRIMPER, WIRE	1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		30JAN2007		Tyco Electronics	
INCHES		9 PLC ±.01		B. HIGMAN		30JAN2007		Harrisburg, PA 17105-3608	
1 PLC ±.01		2 PLC ±.01		T. ELBIN		30JAN2007		NAME	
3 PLC ±.001		4 PLC ±.0001		PRODUCT SPEC		APPLICATION SPEC		SIZE	
MATERIAL		FINISH		WEIGHT		CAGE CODE		DRAWING NO	
-		-		-		A1		00779	
CUSTOMER DRAWING		SCALE		3:5		SHEET		OF	
								REV	
								A	

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