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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1855163-1		A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1855163-2		A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1855163-3		A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1855163-6		A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1855163-7		A	-	-	-	SPARE PARTS	

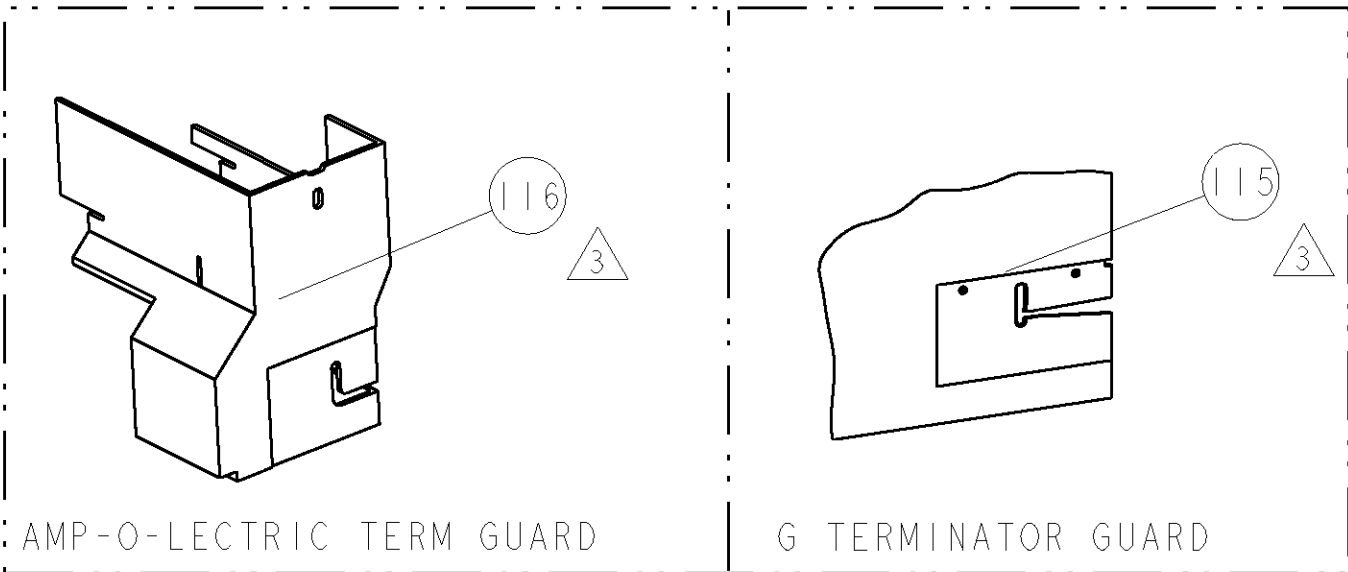
RECOMMENDED SPARE PARTS

GREASE LIGHTLY

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

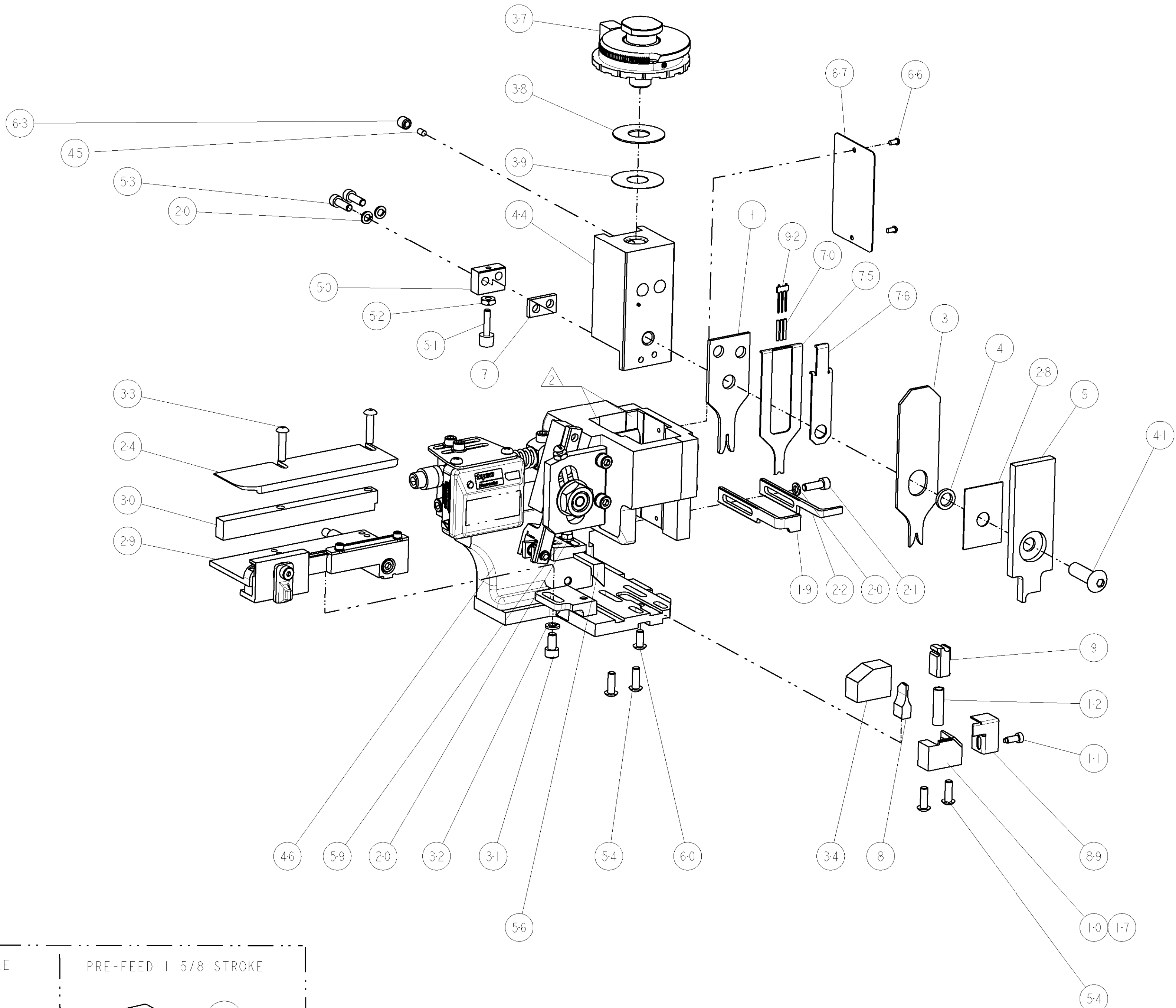
* WARNING

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: .025 RECEPTACLE CONTACT					
TYCO PN	-	AMP TERMINAL - AMP CRIMP SPECS			
1123343	-				
-	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING
-	-	1.06±0.05mm [.042±.002]		0.5mm2	C-1
-	-	.96±0.05mm [.038±.002]		0.3mm2	C-8
-	-	.84±0.05mm [.033±.002]		0.22mm2	D-7
-	-			-	-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	1.40mm [.055]	F	0.22-0.50mm2
-	-	INSUL	1.40mm [.055]	F	Ø1.1-1.7 mm
WIRE STRIP LENGTH 2.97-3.35mm	TERM APPL SPEC 114-5250	FEED 7.5mm	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1

LOC		DIST		REVISONS			
A		66		P	LTR	DESCRIPTION	DATE
				A		RELEASED	24JAN2007
							MEH
							TE



3	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
3	-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	1	-	1424350-1	HOLDER, PIN, WIRED	92
-	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	-	1490524-2	DEPRESSOR, SPACER	76
-	1	1	1	1	1	-	1490525-1	DEPRESSOR, WIRE	75
-	1	1	1	1	1	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	3	3	3	3	3	-	23147-7	SPRING, COMPRESSION	70
-	1	1	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
-	2	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
-	4	4	4	4	4	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	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 MOCA)	46
-	1	1	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	-	1-455673-6	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	-	690786-6	TERMINAL SUPPORT	34
-	2	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	-	455888-5	SPACER, CRIMPER	28
-	1	1	1	1	1	-	1320928-1	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	4	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	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	1	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	1	-	462006-1	FLOATING SHEAR, FRONT	9
-	1	1	1	1	1	-	1-662183-5	ANVIL, COMBINATION	8
-	1	1	1	1	1	-	240641-2	SPACER	7
-	1	1	1	1	1	-	2-455889-0	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	-	238011-7	BLOCK, CRIMPER SPACER	4
-	1	1	1	1	1	-	1366753-1	CRIMPER, INSULATION	3
-	1	1	1	1	1	-	2-456402-4	CRIMPER, WIRE PREMIUM	1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		09JAN2007		tyco		Tyco Electronics	
INCHES		9 PLC ±.01		CHK		09JAN2007		Electronics		Harrisburg, PA 17105-3608	
		2 PLC ±.01		G. BAILEY		09JAN2007		NAME		FINE ADJUST SIDE FEED	
		3 PLC ±.001		T. BENCHOFF				PRODUCT SPEC			
		4 PLC ±.0001						APPLICATION SPEC			
MATERIAL		FINISH		WEIGHT		A1		SIZE		CAGE CODE	
								00779		DRAWING NO	
								C=1855163		RESTRICTED TO	
										SCALE	
										3:5	
										OF 1	
										REV	
										A	

CUSTOMER VIEWABLE ASSEMBLY

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Authorized Distributor

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