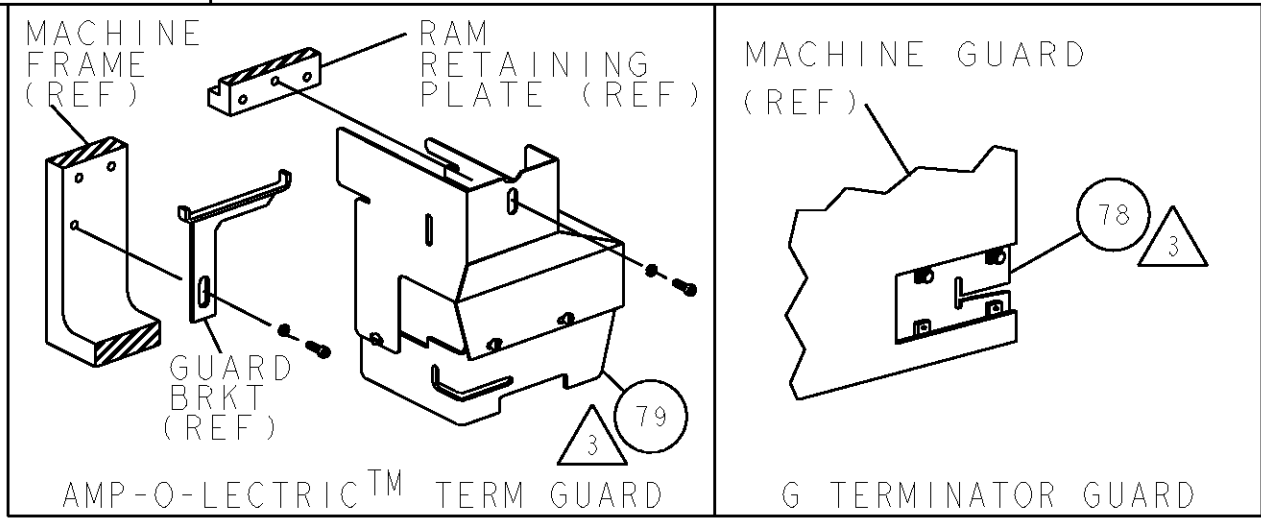


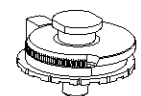
8					7	
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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	
1855323-1		C	122500-1	LEADMAKER & BENCH MODEL G	AIR FEED	
1855323-2		C	565435-5	BENCH MODEL K	AIR FEED	
7-1855323-7		A	-	SPARE PARTS	-	

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

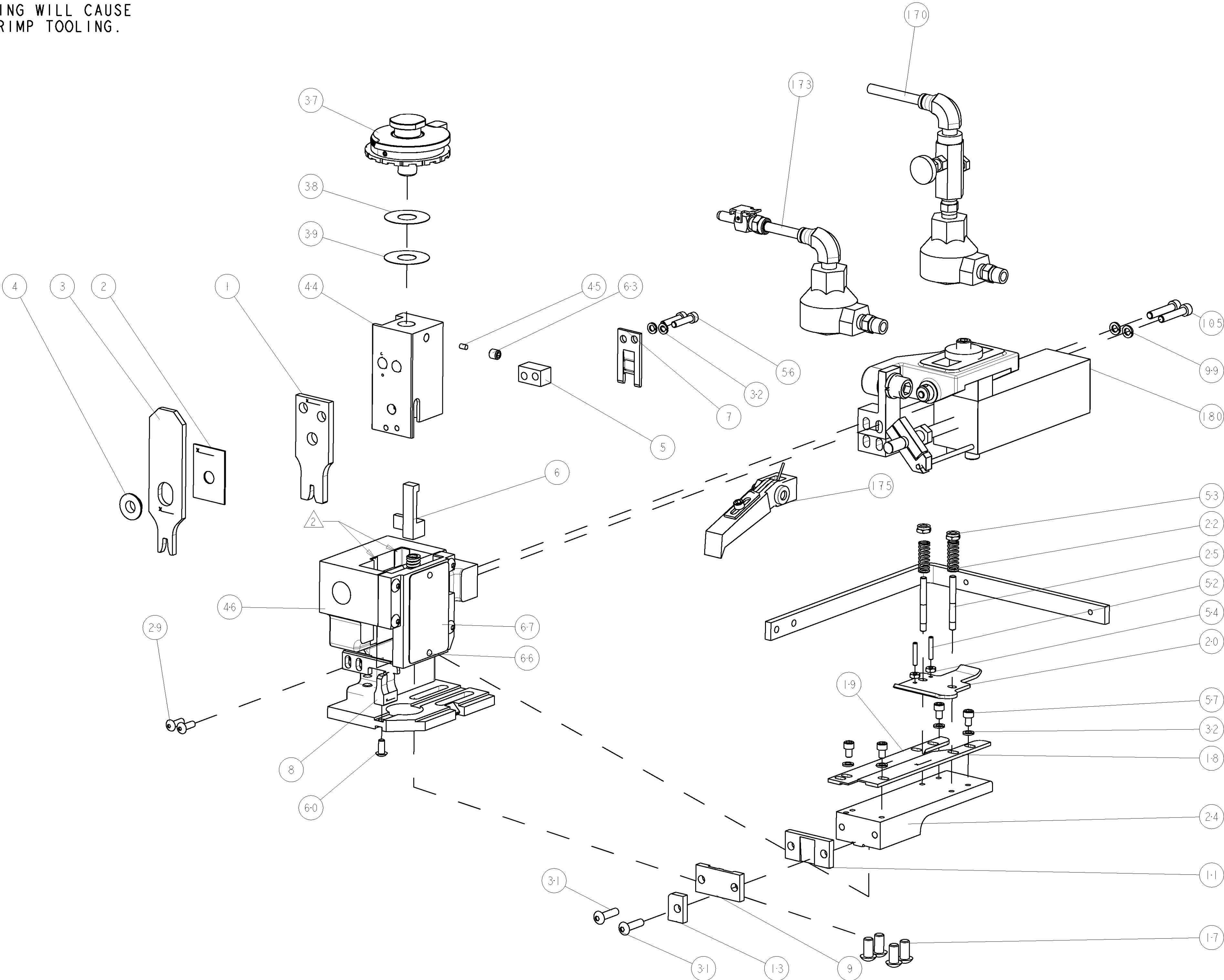
***WARNING:**
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



TERMINAL NAME: RING TONGUE					
TE PN	COMP PN	G & H TERMINAL - AMP CRIMP SPECS			
1949484	25209.213.011				
-	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING*
-	-	1.83+0.10/-0.05mm [.072+/.004/- .002]		18 AWG	C2
-	-	1.75+0.10/-0.05mm [.069+/.004/- .002]		20 AWG	C9
-	-	-		-	-
-	-	-		-	-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	2.79mm [.110]	F	18-20 AWG
-	-	INSUL	4.06mm [.160]	F	-
WIRE STRIP LENGTH 5.66mm-.6.05mm		TERM APPL SPEC NONE		FEED 30.10mm	APPL INSTRUCTIONS 408-8039
				SET UP GAGE 458638-1	



LOC	DIST	REVISIONS					
A	66	F	LTR	DESCRIPTION	DATE	DWN	APVD
			B	EC 08--016278	25JUNE2008	CMR	CMR
			C	ECR-08-016063	09JUL2008	MY	GB



-	1	1	-	2-460277-7	AIR FEED ASSY	180
-	1	1	-	460680-1	FEED FINGER ASSEMBLY	175
-	-	1	-	692655-7	AIR FEED VALVE ASSEMBLY	173
-	1	-	-	692655-5	AIR FEED VALVE ASSEMBLY	170
-	1	1	-	1-460277-5	AIR FEED ASSY	169
-	2	2	-	3-21000-9	SCR, SKT HD CAP 10-32 X 1.000	105
-	2	2	-	21024-5	WASHER, SPRG LOCK, REG NO 10	99
-	REF	-	-	455745-1	GUARD WINDOW	79
-	-	REF	-	679532-1	INSERT, GUARD	78
-	1	1	-	217238-1	GENERAL INSTRUCTION PKG	72
-	1	1	-	4088039	EF APPL INST 408-8039	71
-	1	1	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	4	4	-	2-21000-5	SCR, SKT HD CAP 8-32 X .250	57
-	2	2	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	56
-	2	2	-	21018-4	NUT, HEX, REG 4-40	54
-	2	2	-	21022-2	NUT, LOCK, HEX, TORQUE, 8-32	53
-	2	2	-	2-21006-6	SCR, SET, CUP POINT 4-40 X .625	52
-	1	1	-	1633570-2	SUB ASSY, APPLICATOR FRAME	46
-	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	-	455674-1	RAM	44
-	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	-	690125-1	SHIM SUB-ASSY	39
-	1	1	-	469367-1	SHIM	38
-	1	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	6	6	-	21024-4	WASHER, SPRG LOCK, REG NO 8	32
-	2	2	-	2-21002-9	SCR, BTN SKT HD CAP 10-32 X .750	31
-	2	2	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	29
-	1	1	-	1-690451-7	SPACER, STRIPPER	28
-	1	1	-	240639-1	STRIPPER (MACHINING)	27
-	2	2	-	22354-8	STUD, THREADED	25
-	1	1	-	455678-1	PLATE, STRIP GUIDE	24
-	2	2	-	4-22281-1	SPRING, COMPRESSION	22
-	1	1	-	454177-1	DRAG	20
-	1	1	-	2-458030-3	STRIP GUIDE, REAR	19
-	1	1	-	2-458031-3	STRIP GUIDE, FRONT	18
-	4	4	-	3-21002-3	SCR, BTN SKT HD CAP 1/4-20 X .500	17
-	1	1	-	690481-2	SPACER, HOLD DOWN	13
-	1	1	-	8-22282-9	SPRING, DIE	12
-	1	1	-	240644-1	PLATE, REAR SHEAR	11
-	-	-	-	-	-	10
-	1	1	-	690482-4	PLATE, FRONT SHEAR	9
-	1	1	-	1-1633248-7	ANVIL, COMBINATION	8
-	1	1	-	690474-4	BLADE, SLUG	7
-	1	1	-	6-455892-1	HOLD DOWN, TERMINAL	6
-	1	1	-	7-240641-7	SPACER	5
-	1	1	-	238009-3	BLOCK, FL CRIMPER SPACER	4
-	1	1	-	8-1213077-3	CRIMPER, INSULATION PREMIUM	3
-	1	1	-	455888-8	SPACER, CRIMPER	2
-	1	1	-	456408-9	CRIMPER, WIRE PREMIUM	1

-77	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
THIS IS A PRELIMINARY DRAWING. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE USER SHALL BE RESPONSIBLE FOR VERIFYING THE DIMENSIONS AND TOLERANCES OF THE PARTS AND ASSEMBLY. THE USER SHALL BE RESPONSIBLE FOR THE PROPER USE OF THE PARTS AND ASSEMBLY. THE USER SHALL BE RESPONSIBLE FOR THE PROPER USE OF THE PARTS AND ASSEMBLY.						
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		Tyco Electronics Harrisburg, PA 17105-3608		
INCHES		9 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.001 4 PLC ±.0001 ANGLES ±.0001		NAME FINE ADJUST END FEED HDM APPLICATOR		
MATERIAL		FINISH		SIZE CAGE CODE DRAWING NO A1 00779 C-1855323		
CUSTOMER DRAWING		SCALE		RESTRICTED TO 3:5 1 OF 1 REV C		

Mouser Electronics

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[1855323-2](#)