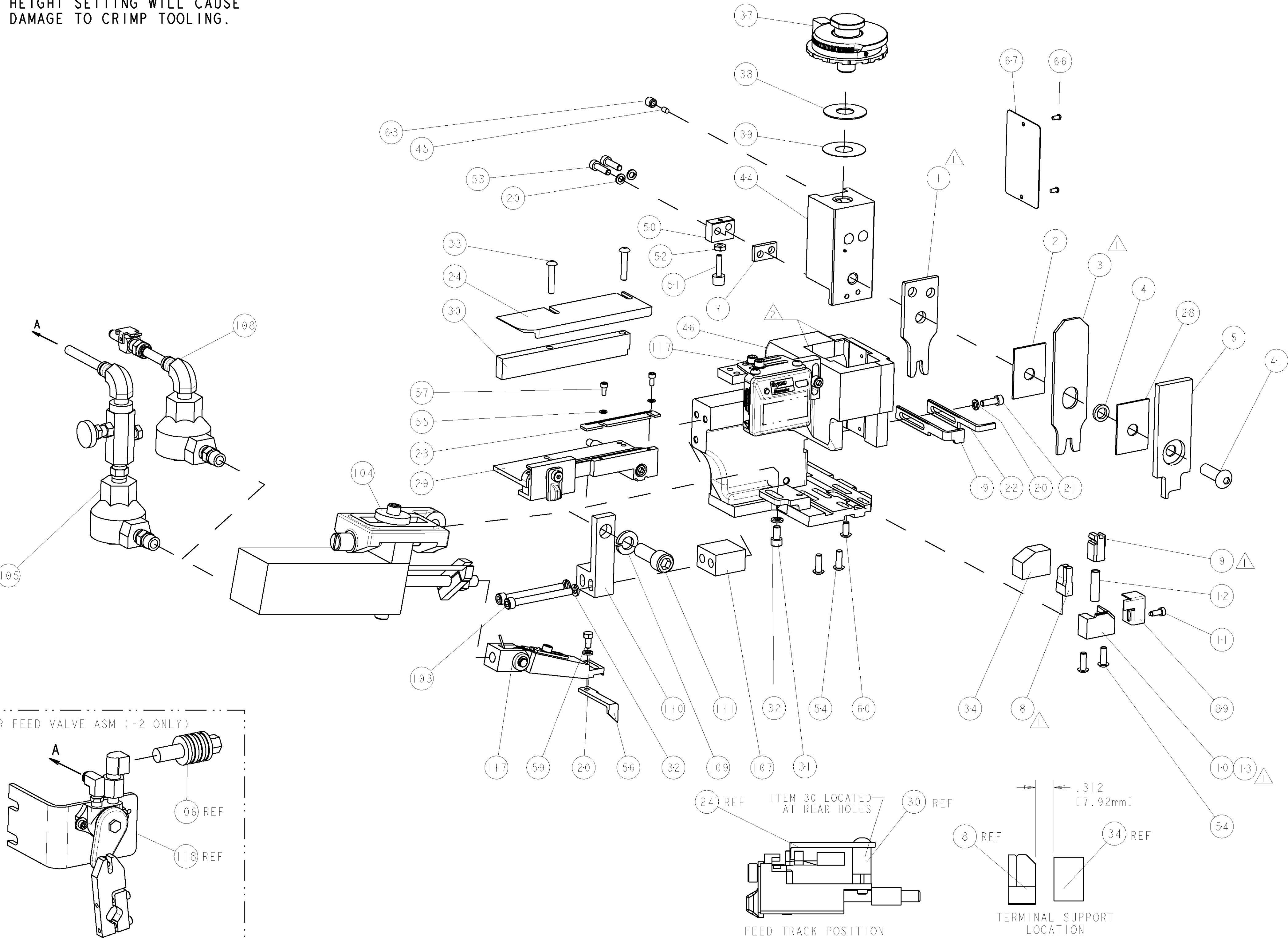


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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855308-1	A	122500-1	LEADMAKER	AIR FEED	CUTS CARRIER
1855308-2	A	565435-5	BENCH MODEL K	AIR FEED	CUTS CARRIER
1855308-3	A	354500-1	BENCH MODEL G	AIR FEED	CUTS CARRIER
1855308-6	A	122500-1	LEADMAKER	AIR FEED	CONTINUOUS CARRIER
7-1855308-7	A	-	-	-	SPARE PARTS

- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- △ THIS APPLICATOR HS BEEN DESIGNED TO APPLY THIN WALL INSULATION, WIRE TYPE TXL.

*** 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: RECEPT, BLADE MAXIFUSE							
TYCO PN	MANUF PN	MOLEX TERMINAL - AMP CRIMP SPECS					
1949412-1	33061-0003					REF SETTING	
-	-	CRIMP HEIGHT		WIRE SIZE			
-	-	2.77±0.05mm[.109±.002]		10AWG			
-	-	-		-			
-	-	-		-			
-	-	-		-			
-	-	-		-			
-	-	CRIMP	SIZE	TYPE	RANGE		
-	-						
-	-						
-	-	WIRE	4.32mm[.170]	F	10 AWG		
-	-	INSUL	4.83mm[.190]	F	3.57-4.00 		
WIRE STRIP LENGTH 4.78-5.16	TERM APPL SPEC NONE	FEED 29.97mm		APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1	

-	-	-	REF	-	-	692655-6	AIR FEED VALVE ASSEMBLY	118
-	1	1	1	1	-	461062-1	FEED FINGER ASSEMBLY	117
-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	3-21001-5	SCR, SKT HD CAP 3/8-16 X 1.000	111
-	1	1	1	1	-	459610-3	MOUNT, FEED BRACKET	110
-	1	1	1	1	-	21024-8	WASHER, SPRG LOCK, REG 3/8	109
-	1	1	-	1	-	692655-7	AIR FEED VALVE ASSEMBLY	108
-	1	1	1	1	-	461690-1	SPACER, AIR FEED	107
-	-	-	REF	-	-	24024-2	VALVE, SHUT OFF	106
-	-	-	1	-	-	692655-5	AIR FEED VALVE ASSEMBLY	105
-	1	1	1	1	-	461065-2	ASSEMBLY, AIR FEED	104
-	2	2	2	2	-	4-21000-3	SCR, SKT HD CAP 10-32 X 2.000	103
-	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
-	2	2	2	2	-	1-21000-3	SCR, SKT HD CAP 4-40 X .250	57
-	1	1	1	1	-	458537-2	PAWL, FEED	56
-	2	2	2	2	-	21024-2	WASHER, SPRG LOCK, REG NO 4	55
-	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	1	1	1	-	1633399-1	APPL., BASIC AIR FEED SUB ASSY	46
-	1	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	-	1-455673-4	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	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	-	2-690786-3	TERMINAL SUPPORT	34
-	2	2	2	2	-	9-21002-6	SCR, BTN SKT HD CAP 8-32 X .875	33
-	3	3	3	3	-	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	-	1320908-7	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1-1633091-6	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	-	1320928-6	PLATE, STRIP GUIDE	24
-	1	1	1	1	-	1-690438-0	FRONT STRIP GUIDE	23
-	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	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
△	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
△	1	1	1	1	-	690461-1	STOP, SHEAR	11
△	-	-	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
△	1	1	1	1	-	454276-1	FLOATING SHEAR, FRONT	9
△	1	1	1	1	-	2-1633535-9	ANVIL, COMBINATION	8
△	1	1	1	1	-	240641-5	SPACER	7
△	-	-	-	-	..	-	-	6
△	1	1	1	1	-	2-455889-0	DEPRESSOR, SHEAR	5
△	1	1	1	1	-	1-238011-0	BLOCK, CRIMPER SPACER	4
△	1	1	1	1	-	9-1424909-2	CRIMPER, INSULATION F	3
△	1	1	1	1	-	1-455888-1	SPACER, CRIMPER	2
△	1	1	1	1	-	7-1673600-8	CRIMPER, WIRE	1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		28JUN2007		tyco		Tyco Electronics		Harrisburg, PA 17105-3608	
INCHES		9 PLC ±.01		CHK B. HIGMAN		23JUL2007		Electronics					
		1 PLC ±.01		APVD T. ELBIN		28JUN2007		NAME		FINE ADJUST SIDE FEED		HDM APPLICATOR	
		2 PLC ±.01						PRODUCT SPEC					
		3 PLC ±.01						APPLICATION SPEC					
		4 PLC ±.001						WEIGHT		A 00779		C=1855308	
		ANGLES ±.0001						CUSTOMER DRAWING		SCALE 3:5		SHEET 1 OF 1	
MATERIAL		FINISH										REV A	

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