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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION		
1855202-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER		
1855202-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER		
1855202-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER		
1855202-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER		
7-1855202-7	A	-	-	-	SPARE PARTS		

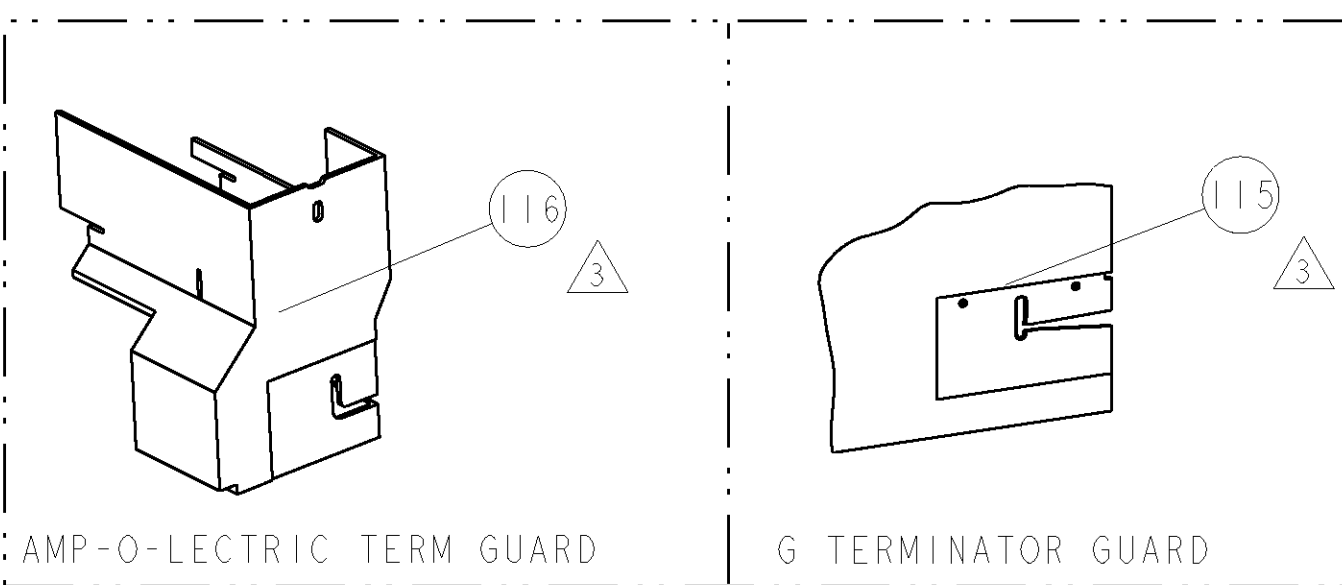
△ RECOMMENDED SPARE PARTS

△ GREASE LIGHTLY

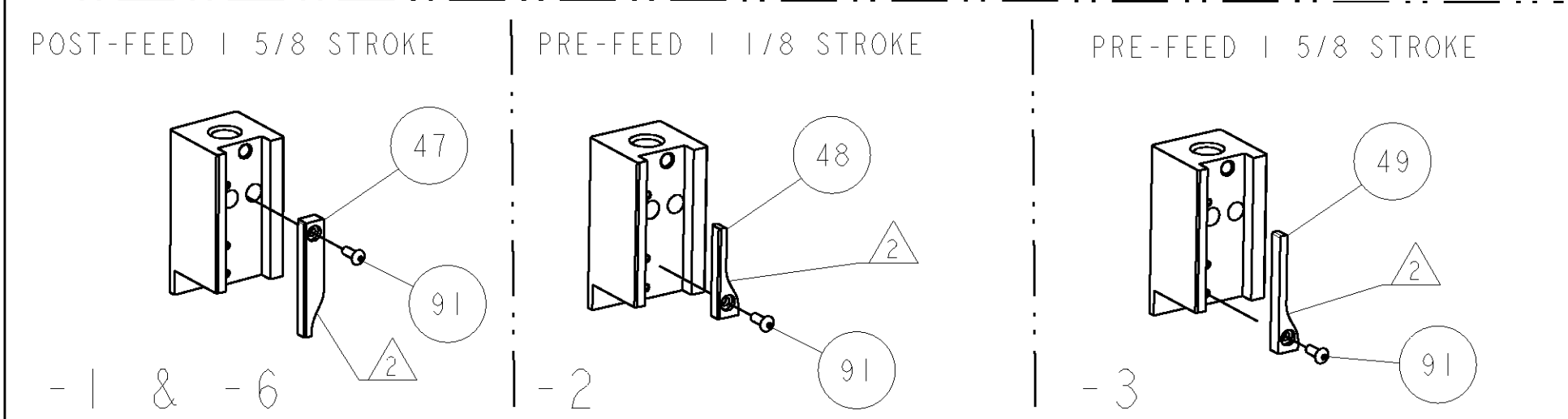
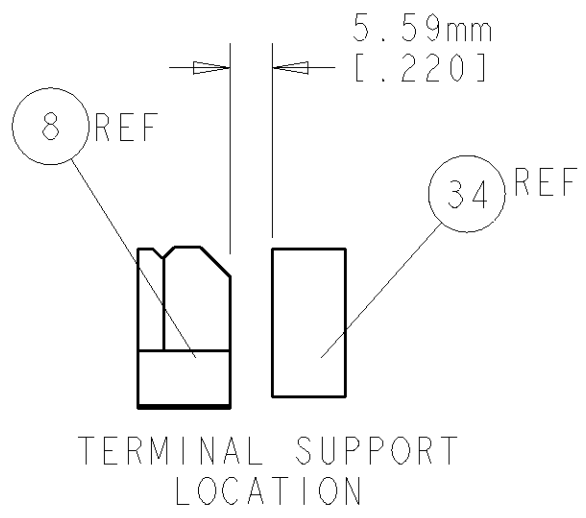
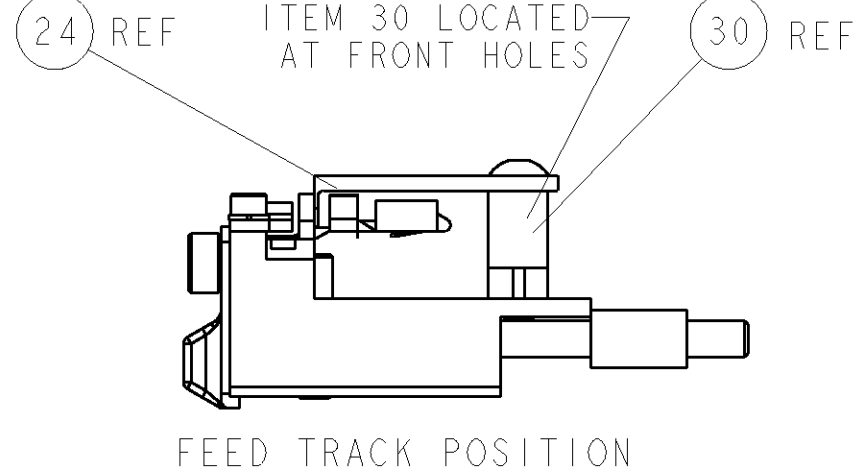
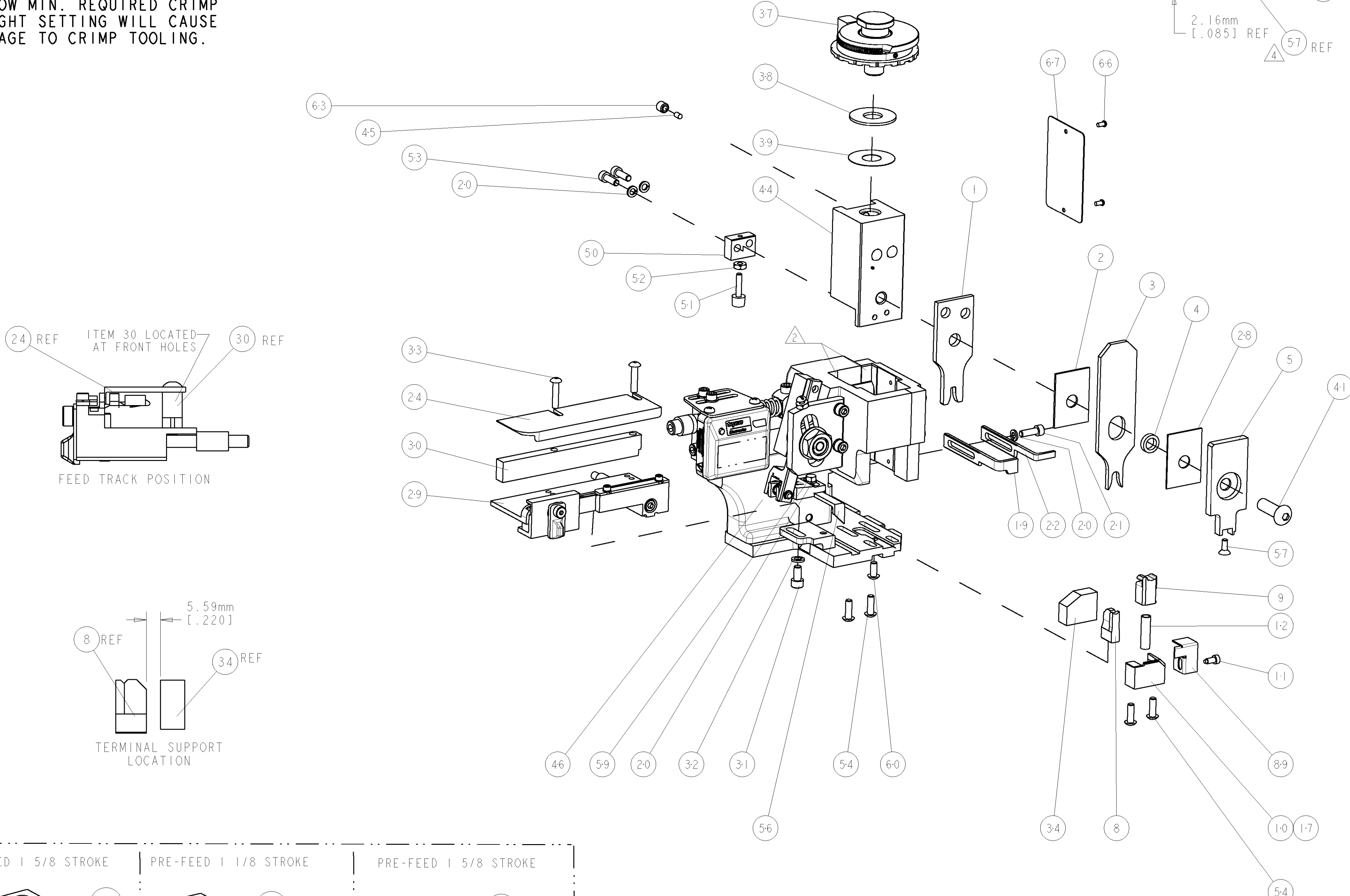
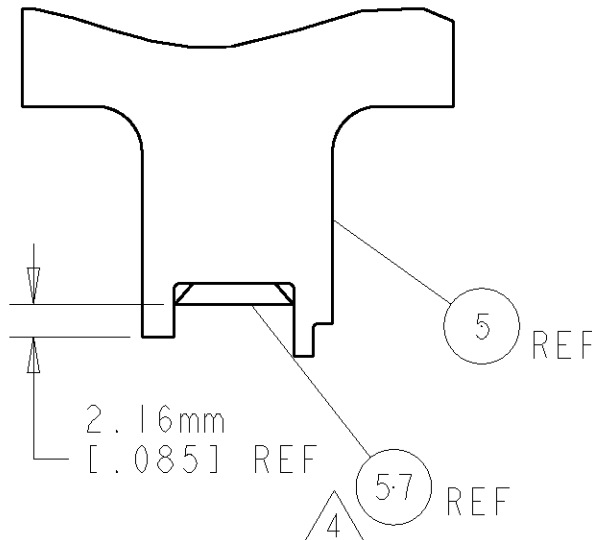
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

△ APPLY TORO-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: FEMALE METRI-PACK 280						
TYCO PN	PACKARD PN	PACKARD TERMINAL - PACKARD CRIMP SPECS				
1572490-1	12077413					
1572490-2	12176387	CRIMP HEIGHT		WIRE SIZE		REF SETTING
-	-	2.35±0.05mm[.093±.002]		5mm ² or 10 AWG		A1
-	-	2.10±0.05mm[.083±.002]		3mm ²		B7
-	-	1.90±0.05mm[.075±.002]		2.5mm ²		C9
-	-	-		-		-
-	-	CRIMP	SIZE	TYPE	RANGE	
SEAL PN	-	WIRE	3.58mm [.141]	F	2.5-5mm ²	
1572497	12015193	INSUL	5.46mm [.215]	O	Ø 3.49-3.65mm	
-	-	FEED	APPLICATOR INSTRUCTIONS			SET UP GAGE
WIRE STRIP LENGTH	TERM APPL SPEC	14.5mm	408-8040			458637-1
5.2 - 6.0mm	NONE					



△	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
△	-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	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	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
-	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	-	1-21003-9	SCR, FLT SKT HD CAP 6-32 X .375	57
-	1	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	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 MQCA)	46
-	1	1	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	-	1-455673-4	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	-	1-469367-4	SHIM	38
-	1	1	1	1	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	1	-	690786-1	TERMINAL SUPPORT	34
-	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	-	1320908-3	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	-	1633091-2	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	-	455888-7	SPACER, CRIMPER	28
-	1	1	1	1	1	-	1320928-2	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	-	-	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	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	-	690461-2	STOP, SHEAR	11
△	-	-	1	1	1	-	1-690459-0	SHEAR HOLDER, FRONT	10
△	-	1	1	1	1	-	318707-2	FLOATING SHEAR, FRONT	9
△	1	1	1	1	1	-	1633535-3	ANVIL, COMBINATION	8
-	1	1	1	1	1	-	318701-1	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	-	238011-2	BLOCK, CRIMPER SPACER	4
△	1	1	1	1	1	-	1633510-4	CRIMPER, INSUL O	3
-	1	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	2
△	1	1	1	1	1	-	2-1673600-7	CRIMPER, WIRE	1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		21FEB2007		Tyco Electronics	
INCHES		9 PLC ±.01		R. KNEPPER		07MAR2007		Harrisburg, PA 17105-3608	
		2 PLC ±0.01		G. BAILEY		21FEB2007		NAME	
MATERIAL		3 PLC ±0.001		T. BENCHOFF		PRODUCT SPEC		SIZE	
FINISH		4 PLC ±0.0001		APPLICATION SPEC		WEIGHT		CAGE CODE	
CUSTOMER DRAWING		SCALE		3:5		DRAWING NO		RESTRICTED TO	
						A1 00779		REV	
						C=1855202		OF	
						1		REV	
						A1			

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