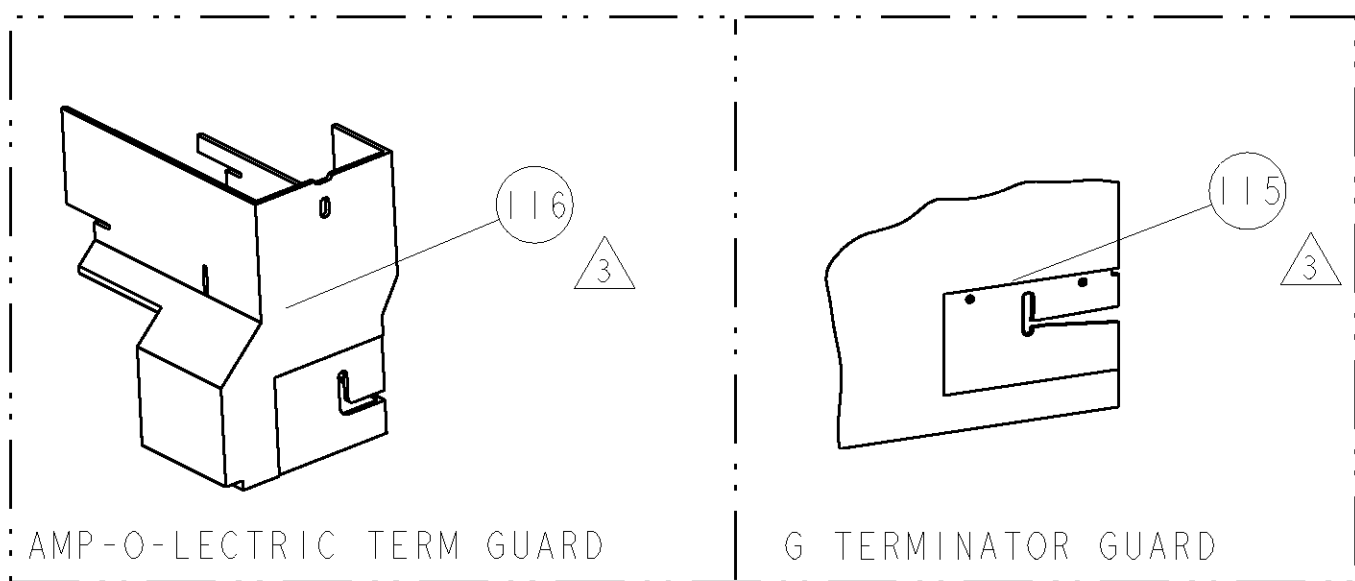
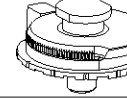


8				7			
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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1855397-1		B	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1855397-2		B	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1855397-3		B	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1855397-6		B	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1855397-7		B	-	-	-	SPARE PARTS	

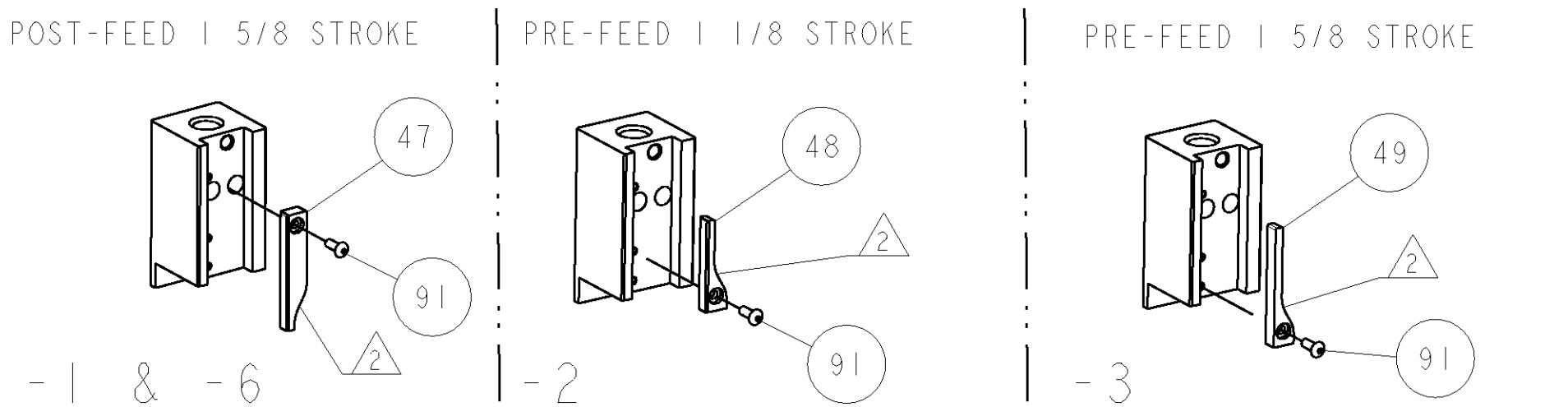
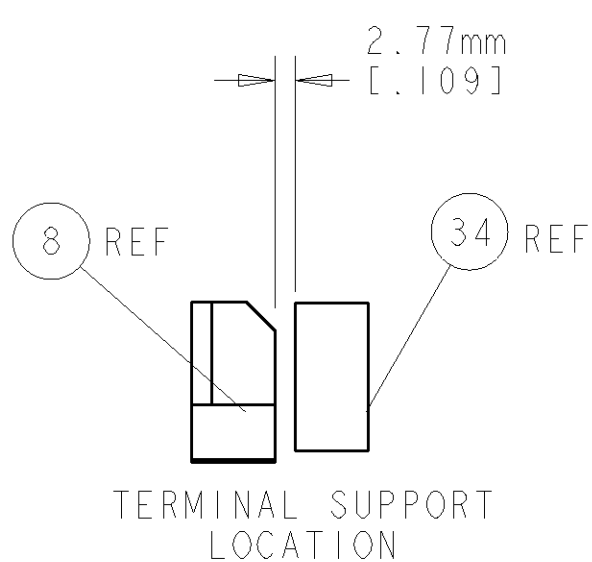
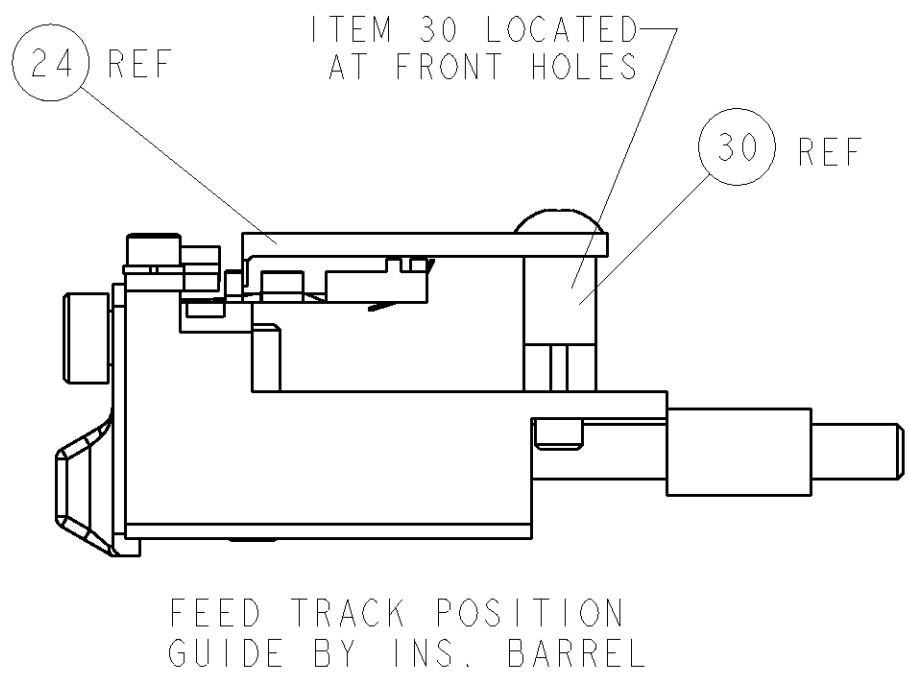
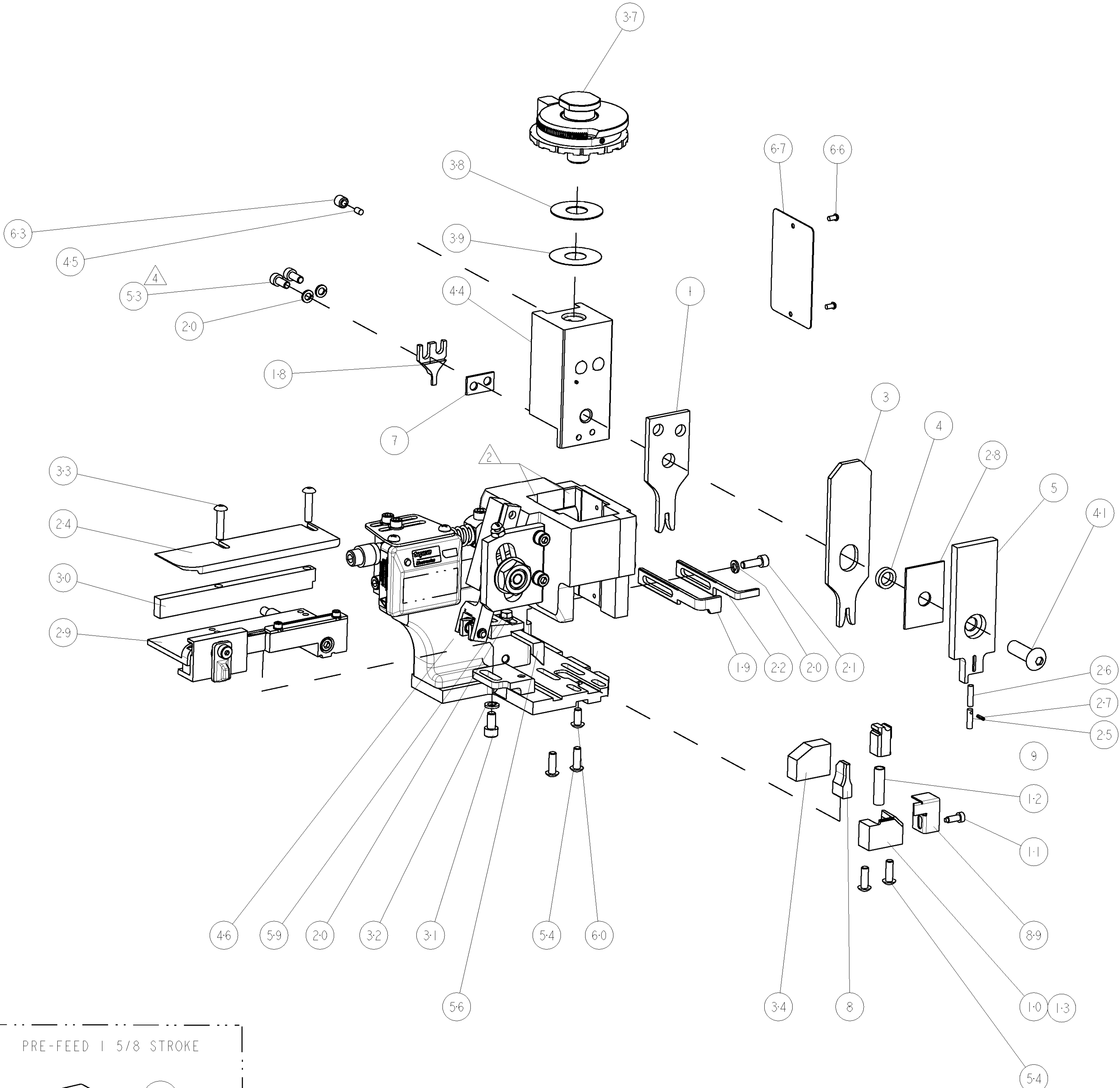
- 1 RECOMMENDED SPARE PARTS
- 2 GREASE LIGHTLY
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- 4 CUT TO LENGTH AT ASSEMBLY.

*** 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 280.1						
TE P/N	PACKARD P/N	DELPHI/PACKARD TERMINAL & CRIMP SPECS				
286993	12077939					
-	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING	
-	-	1.20mm+0.05/-0.05[.047+-.002/- .002]		1mm2	C3	
-	-	1.10mm+0.05/-0.05[.043+-.002/- .002]		0.8mm2	D5	
-	-	1.05mm+0.05/-0.05[.041+-.002/- .002]		0.5mm2	D8	
-	-				-	
-	-	CRIMP	SIZE	TYPE	RANGE	
-	-		WIRE	2.36mm [.093]	F	14-20 AWG
-	-		INSUL	2.50mm [.098]	F	Ø 2.030 - 2.400
WIRE STRIP LENGTH 4.700-5.500	TERM APPL SPEC NONE	FEED 15.000	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1	

LOC		DIST		REVISONS			
A		66		P	LTR	DESCRIPTION	DATE
				B		EC 08-012139	13MAY2008
							CMR
							TE



3	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
3	-	-	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	-		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	-		2-21000-6	SCR, SKT HD CAP 8-32 X .375	53
-	-	1	-	-	..		690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	1	-	..		690602-5	CAM, PRE FEED, 1 1/8	48
4	-	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	-		1-469367-2	SHIM	38
-	1	1	1	1	-		879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	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	-		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	-		1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	1	-		1633091-2	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-		1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	-		21028-2	PIN, SLOTTED SPRING .062 X .250	27
-	1	1	1	1	-		1-22278-0	SPRING, COMPRESSION	26
-	1	1	1	1	-		854769-4	HOLDER, INS	25
-	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	1	1	1	-		3-690518-3	HOLD DOWN, TERMINAL	18
-	1	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	1	-		690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-		462006-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-		1633566-5	ANVIL, COMBINATION	8
-	1	1	1	1	-		3-240641-4	SPACER	7
-	-	-	-	-	..		-	-	6
-	1	1	1	1	-		854772-6	DEPRESSOR, SHEAR	5
-	1	1	1	1	-		238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-		6-1213077-7	CRIMPER, INSULATION PREMIUM	3
-	-	-	-	-	..		-	-	2
1	1	1	1	1	-		1633664-1	CRIMPER, WIRE	1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN R. KNEPPER 27MAR2008		Tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608	
INCHES		9 PLC ±.01 1 PLC ±.01 3 PLC ±.001 4 PLC ±.0001		CHK T. ELBIN 09APR2008		NAME	
		FINISH		APVD W. DEWING 27MAR2008		PRODUCT SPEC	
MATERIAL		FINISH		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO	
-		-		WEIGHT		A1 00779 C=1855397	
CUSTOMER DRAWING		SCALE 3:5		SHEET 1 OF 1		REV B	

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