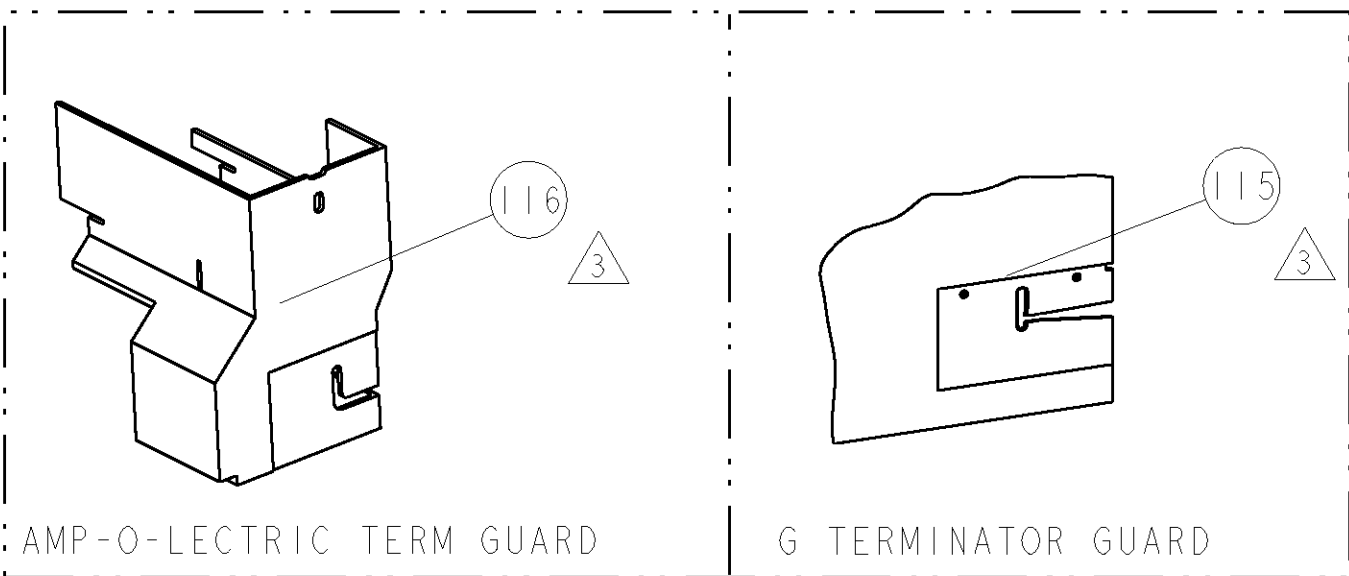


8				7			
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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1855195-1		B	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1855195-2		B	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1855195-3		B	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1855195-6		B	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1855195-7		A	-	-	-	SPARE PARTS	

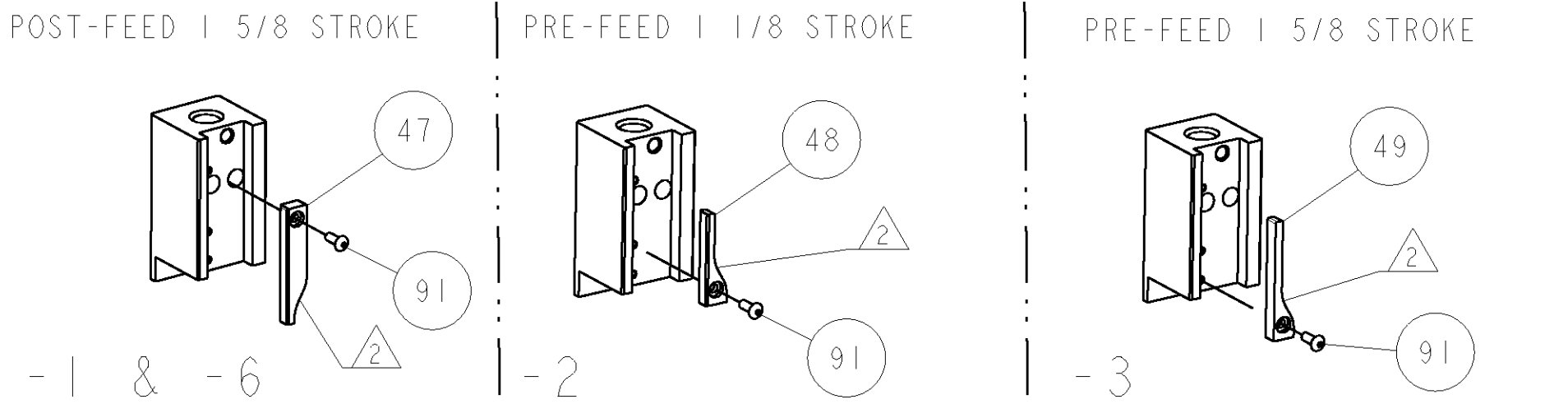
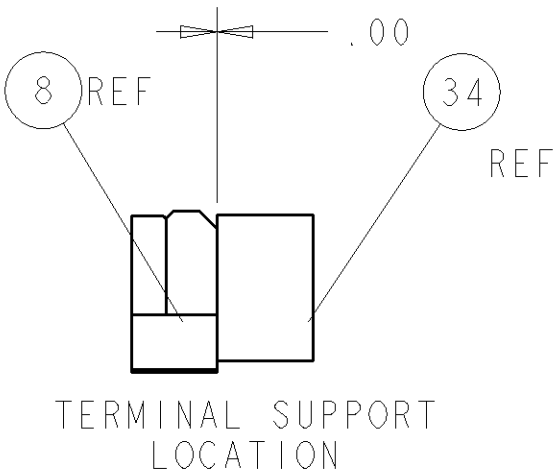
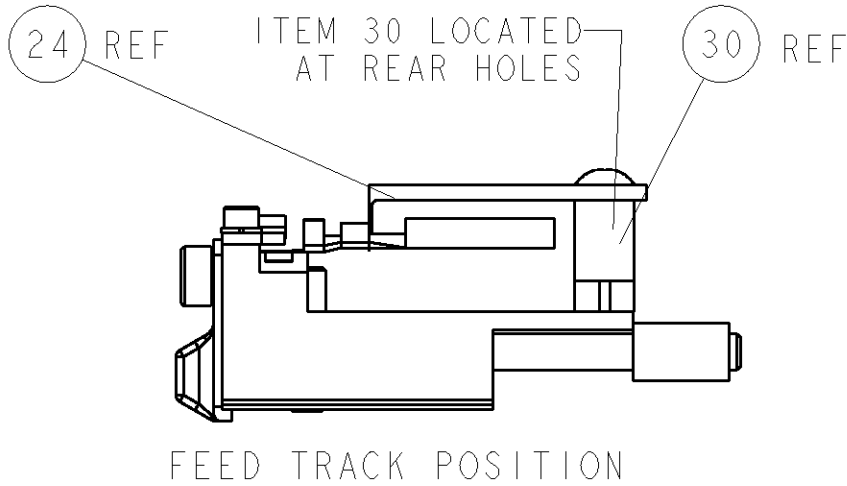
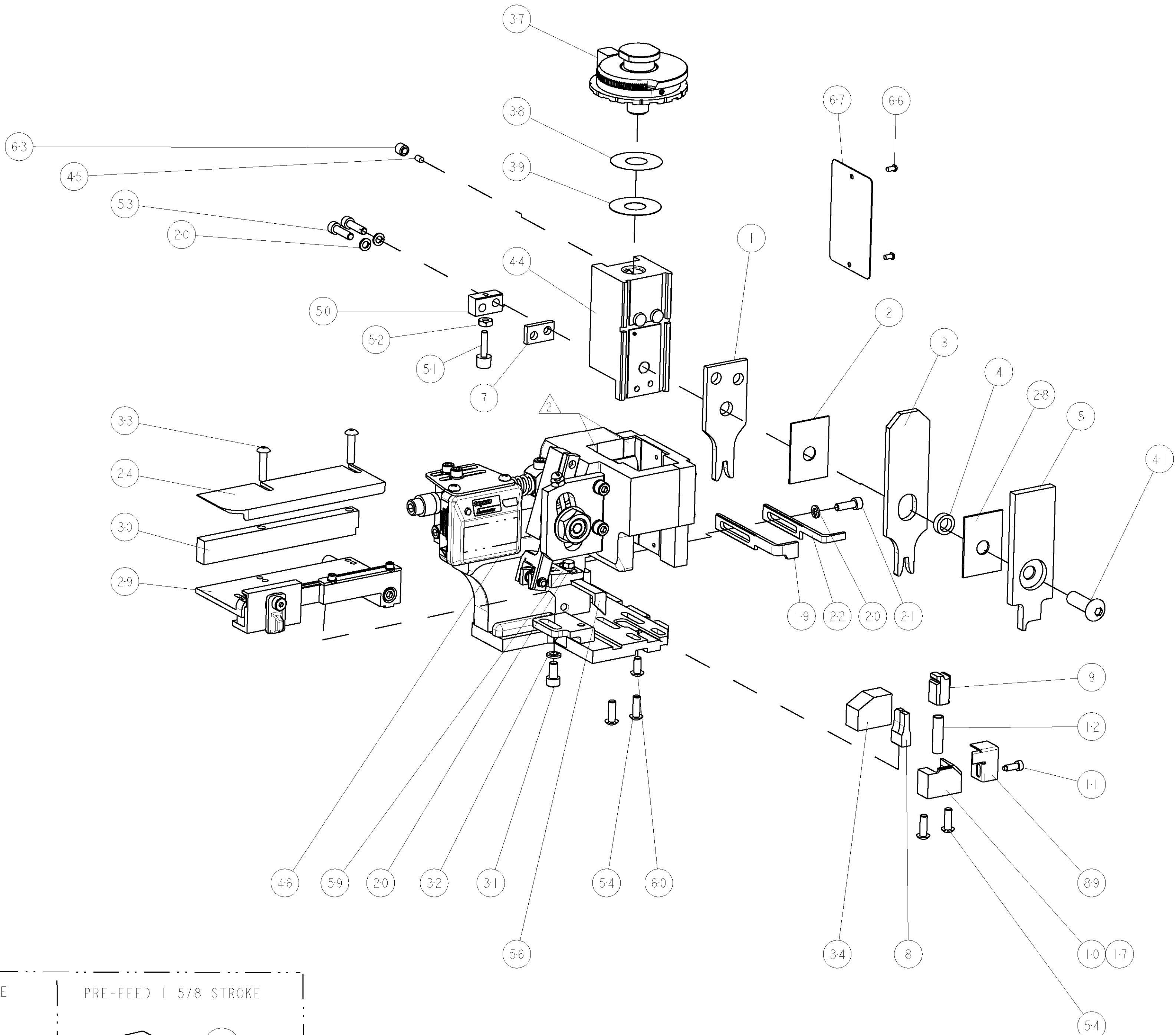
- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

*** 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: MALE METRI-PACK 280 TERMINAL						
TE PN	COMP PN	PACKARD TERMINAL - PACKARD CRIMP SPECS				
286570-1	12020116					REF SETTING
1448950-1	12066214	CRIMP HEIGHT		WIRE SIZE		
286936-1	12020120	1.65±0.05mm[.065±.002]		2mm2	D3	
-	-	1.55±0.05mm[.061±.002]		1.5mm2	D9	
-	-	1.55±0.05mm[.061±.002]		1mm2	D5	
-	-	-		-	-	
-	-	CRIMP	SIZE	TYPE	RANGE	
-	-					
-	-					
-	-	WIRE	2.90mm [.114]	F	2mm-1mm	
-	-	INSUL	3.56mm [.140]	F	Ø2.48-3.97	
WIRE STRIP LENGTH 4.83mm-5.21mm		TERM APPL SPEC NONE	FEED 12.19mm	APPLICATOR INSTRUCTIONS 408-8040		
				SET UP GAGE 458637-1		

LOC		DIST		REVISIONS					
A		66		P	LTR	DESCRIPTION	DATE	DWN	APVD
				A		RELEASED	14MAR2007	BH	BH
				A1		ECR-07-015345	27JUN2007	MY	GB
				B		ECR-08-003982	14FEB2008	MY	GB



3	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
	-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
3	-	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
3	-	1	1	1	1	-	4088040	SF APPL INST 408-8040	72
	-	1	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
3	-	1	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
	-	2	2	2	2	-	21017-2	SCREW, DRIVE	66
3	-	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
3	-	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
3	-	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
3	-	1	1	1	1	-	21018-5	NUT, HEX, REG 6-32	52
	-	1	1	1	1	-	811242-2	BUMPER, HOLD DOWN	51
3	-	1	1	1	1	-	690753-1	SPACER, TONKER	50
	-	-	1	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
3	-	-	-	1	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
	-	1	-	-	1	-	690501-4	CAM, POST FEED, 1 5/8	47
3	-	1	1	1	1	-	459456-6	APPL. BASIC SUB ASSY (SIDE WISE MQCA)	46
	-	1	1	1	1	-	690191-1	PLUG,NYLON	45
3	-	1	1	1	1	-	819307-1	RAM, SIDE FEED	44
	-	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
3	-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	39
	-	1	1	1	1	-	469367-2	SHIM	38
3	-	1	1	1	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
	-	1	1	1	1	-	690786-3	TERMINAL SUPPORT	34
3	-	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
3	-	1	1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
	-	1	1	1	1	-	1-1320908-0	SPACER, STRIP GUIDE	30
3	-	1	1	1	1	-	1633091-7	ASSEMBLY, STRIP GUIDE	29
	-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	28
3	-	1	1	1	1	-	1320928-6	PLATE, STRIP GUIDE	24
	-	1	-	-	1	-	690472-2	STRIPPER	22
3	-	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
3	-	-	1	1	-	-	691353-1	STRIPPER	19
	-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	17
3	-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
	-	1	1	1	1	-	690461-1	STOP, SHEAR	11
3	-	-	1	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
	-	1	1	1	1	-	462006-1	FLOATING SHEAR, FRONT	9
3	1	1	1	1	1	-	1633535-4	ANVIL, COMBINATION	8
	-	1	1	1	1	-	240641-5	SPACER	7
3	-	1	1	1	1	-	2-455889-0	DEPRESSOR, SHEAR	5
	-	1	1	1	1	-	238011-1	BLOCK, CRIMPER SPACER	4
3	1	1	1	1	1	-	1-456134-7	CRIMPER, INSULATION F PREMIUM	3
	-	1	1	1	1	-	455888-7	SPACER, CRIMPER	2
3	1	1	1	1	1	-	2-1673600-0	CRIMPER, WIRE	1

-77		-6	-3	-2	-1	U/M	PART NO	DESCRIPTION		ITEM NO
THIS IS THE FIRST TO BE RELEASED FOR THE CUSTOMER'S USE. THE CUSTOMER'S ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST EDITION.							DWN B. HIGMAN 26FEB2005	tyco Tyco Electronics Harrisburg, PA 17105-3608		
DIMENSIONS: INCHES							CHK B. HIGMAN 26FEB2005	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:							APVD T. ELBIN 26FEB2005	PRODUCT SPEC		
9 PLC ±.01 1 PLC ±.01 3 PLC ±.01 4 PLC ±.0001 ANGLES ±.0001								APPLICATION SPEC		
MATERIAL								NONE		
FINISH								WEIGHT		
								CUSTOMER DRAWING		
								SCALE 3:5		
								SHEET 1 OF 1		
								REV B		

CUSTOMER VIEWABLE ASSEMBLY