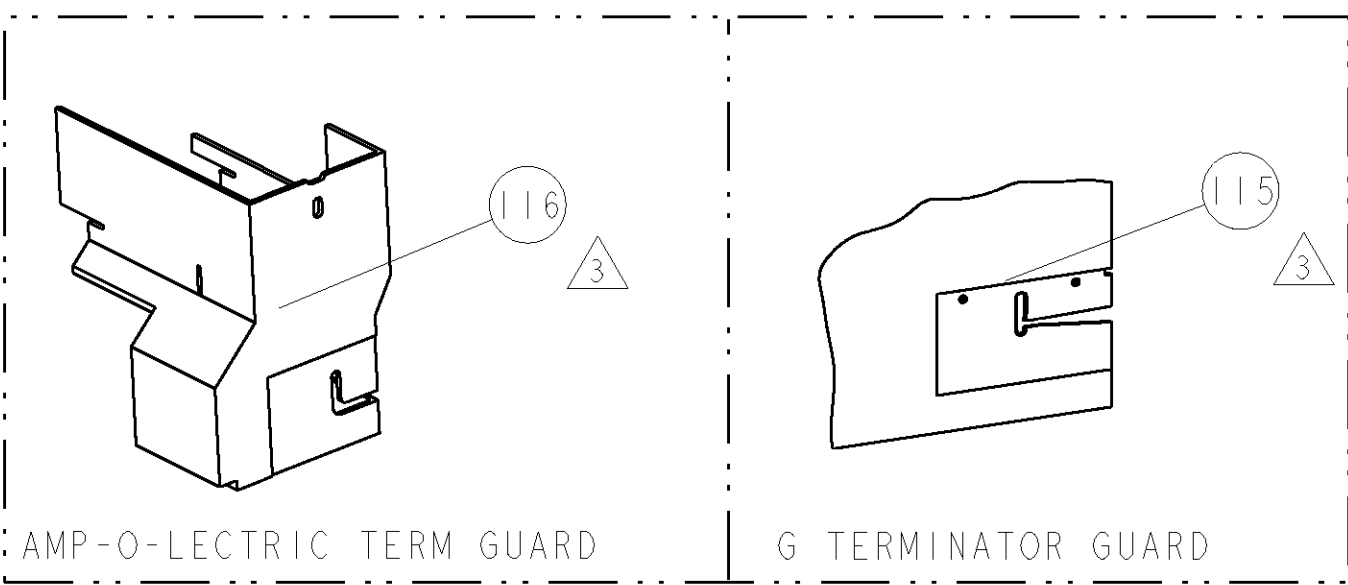


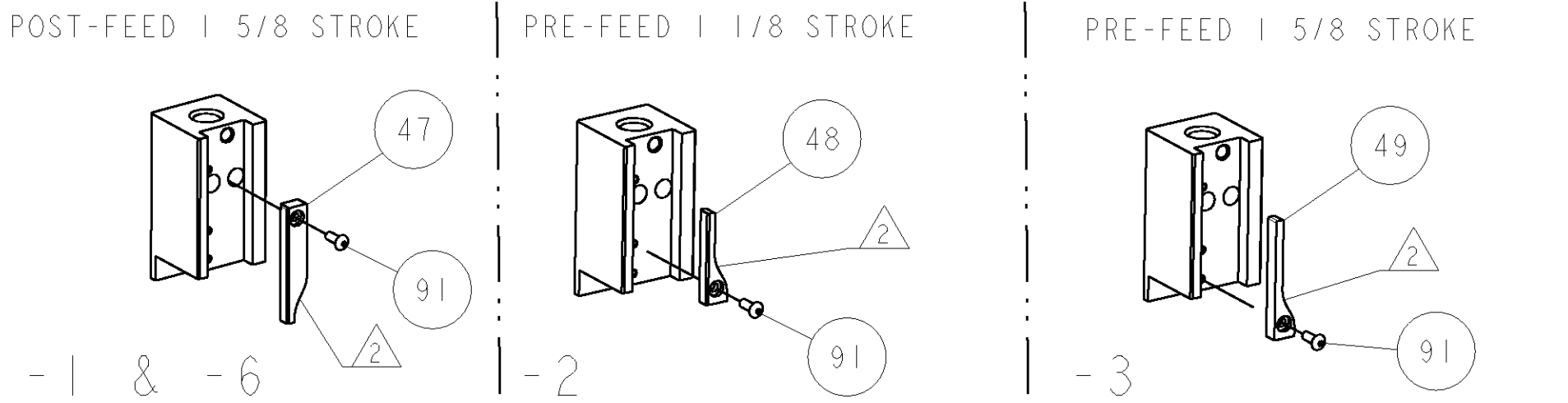
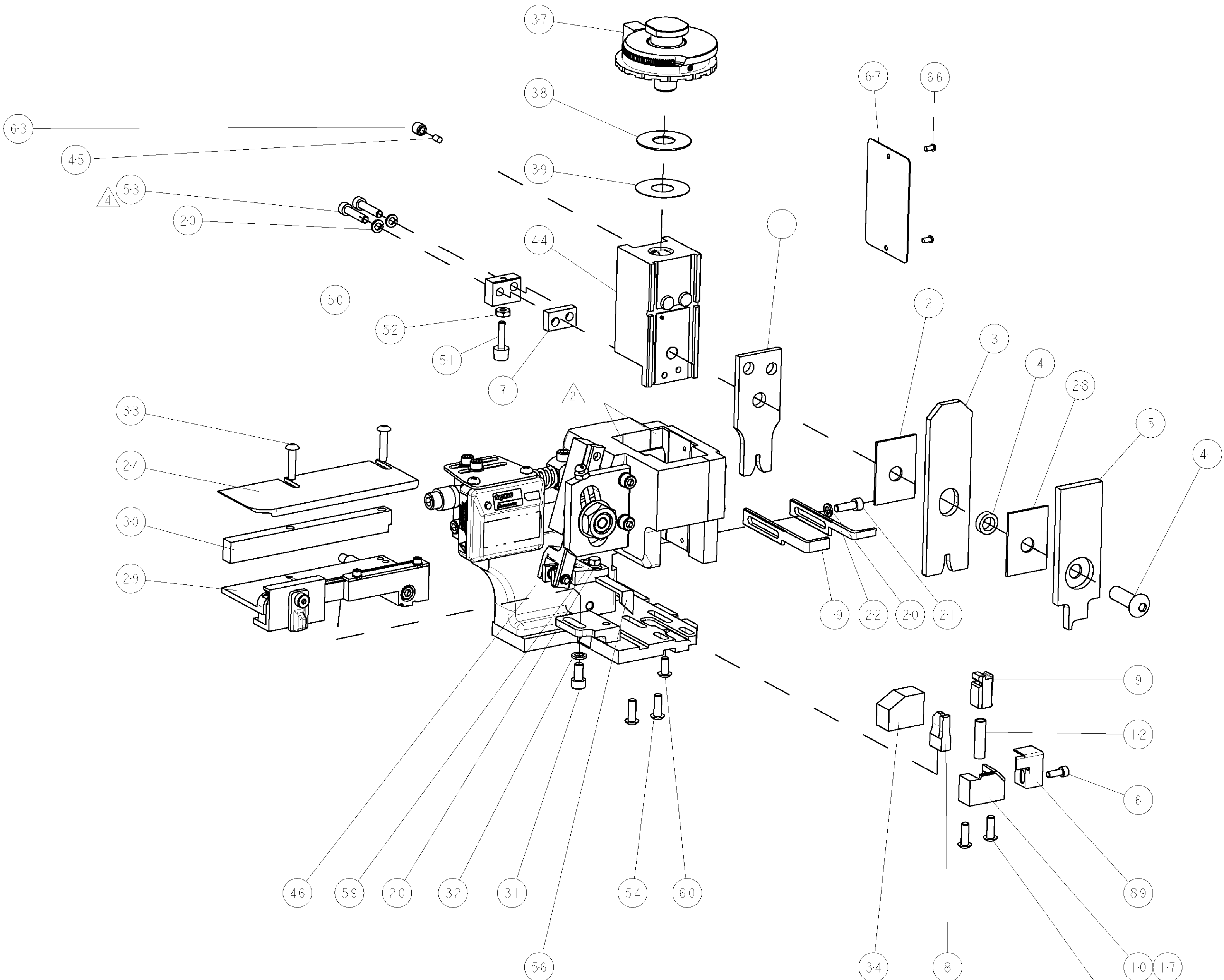
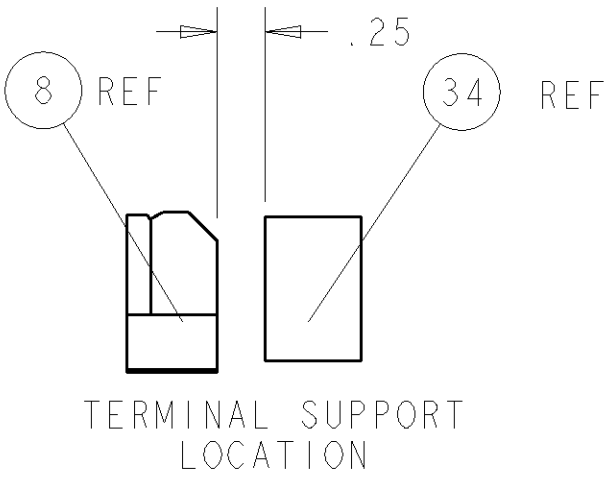
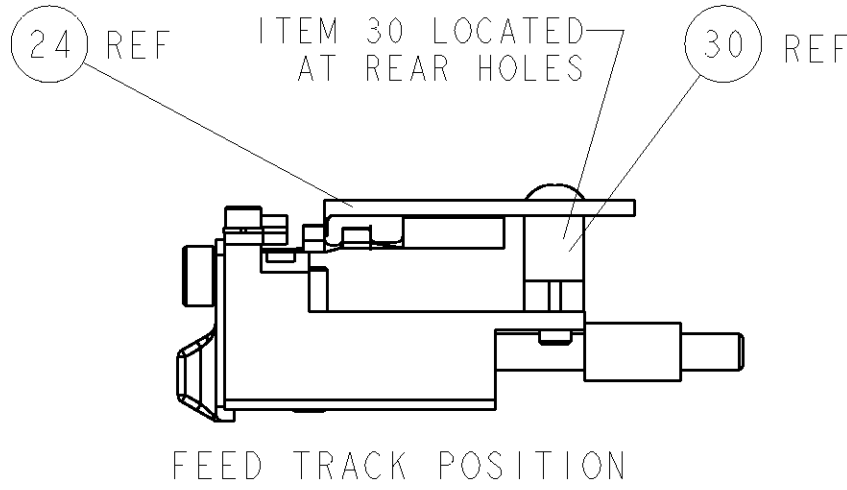
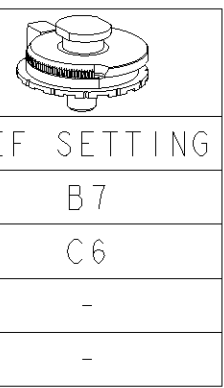
8				7			
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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1855200-1		A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1855200-2		A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1855200-3		A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1855200-6		A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1855200-7		A	-	-	-	SPARE PARTS	

- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- △ 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 TERMINAL, PACK-CON III					
TYCO	MFR	DELPHI TERMINAL - AMP CRIMP SPECS			
286748	12020334				
-	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING
-	-	1.35±0.05mm[.053±.002]		18AWG	B7
-	-	1.24±0.05mm[.049±.002]		20AWG	C6
-	-	-		-	-
-	-	-		-	-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	2.54mm [.100]	F	18-20 AWG
-	-	INSUL	3.56mm [.140]	F	Ø2.05-3.10mm
WIRE STRIP LENGTH 5.6mm		TERM APPL SPEC NONE	FEED 15mm	APPLICATOR INSTRUCTIONS 408-8040	SET UP GAGE 458637-1



3	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
	-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
4	-	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	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	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	-	-	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	-	1	-	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	819307-1	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	469367-8	SHIM	38	
-	1	1	1	1	1	879103-2	FINE ADJUST HEAD ASSEMBLY	37	
-	1	1	1	1	1	690786-6	TERMINAL SUPPORT	34	
-	2	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	1320908-1	SPACER, STRIP GUIDE	30	
-	1	1	1	1	1	1633091-1	ASSEMBLY, STRIP GUIDE	29	
-	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	28	
-	1	1	1	1	1	1320928-3	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	4	21024-4	WASHER, SPRG LOCK, REG NO 8	20	
-	-	-	1	-	-	690472-1	STRIPPER	19	
-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	17	
-	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12	
-	-	-	1	1	1	690459-1	SHEAR HOLDER, FRONT	10	
-	1	1	1	1	1	454276-1	FLOATING SHEAR, FRONT	9	
1	1	1	1	1	1	1-662188-2	ANVIL, COMBINATION .100	8	
-	1	1	1	1	1	2-240641-9	SPACER	7	
-	1	1	1	1	1	1-21000-9	SCR, SKT HD CAP 6-32 X .375	6	
-	1	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR	5	
-	1	1	1	1	1	238011-1	BLOCK, CRIMPER SPACER	4	
1	1	1	1	1	1	1-456134-7	CRIMPER, INSULATION F PREMIUM	3	
-	1	1	1	1	1	1-455888-1	SPACER, CRIMPER	2	
1	1	1	1	1	1	456407-6	CRIMPER, WIRE PREMIUM	1	
-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO	

THIS IS THE ONLY DRAWING TO BE USED FOR THE CONSTRUCTION OF THIS PRODUCT. ANY OTHER DRAWING OR MODIFICATION SHALL BE CONSIDERED VOID. THE CUSTOMER SHALL BE RESPONSIBLE FOR THE LATEST REVISION.		DWN R.O.WILSON 26FEB2007	Tyco Electronics Harrisburg, PA 17105-3608	
CHK R.O.WILSON 26FEB2007		NAME		
APVD T.FELBIN 26FEB2007		PRODUCT SPEC		
DIMENSIONS: INCHES		APPLICATION SPEC		
9 PLC ±.01 2 PLC ±.01 3 PLC ±.01 4 PLC ±.0001		WEIGHT		
MATERIAL		CUSTOMER DRAWING		
FINISH		SCALE 3:5		
SIZE		CAGE CODE		
DRAWING NO		SHEET 1 OF 1		
RESTRICTED TO		REV A		

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