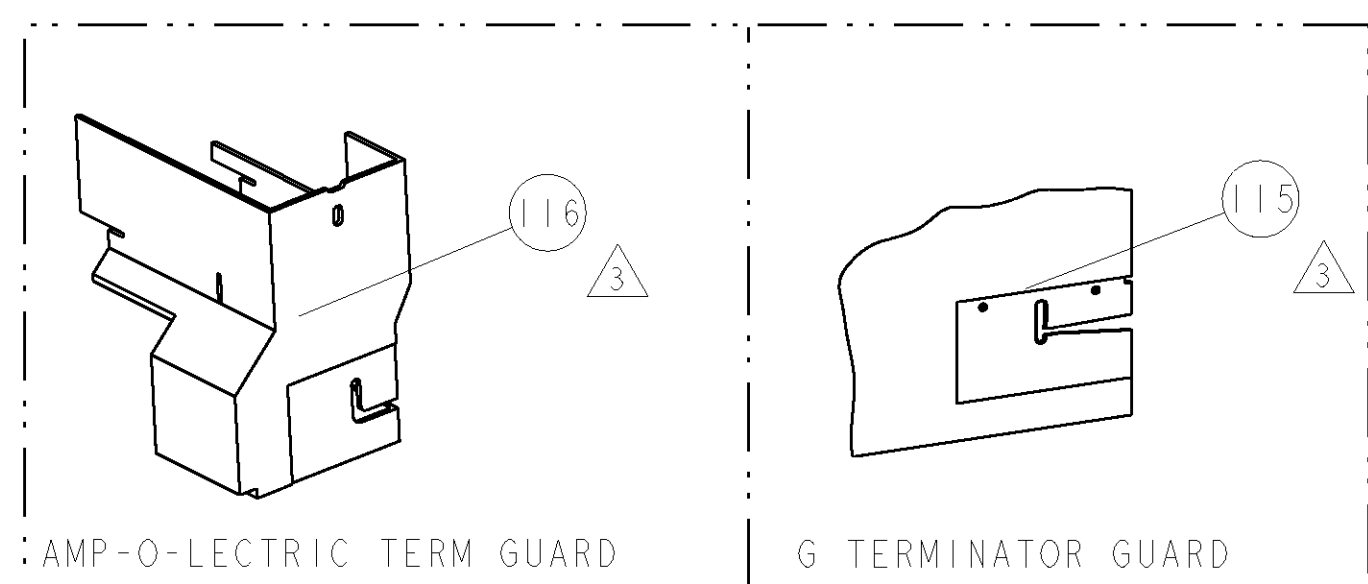
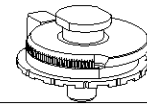


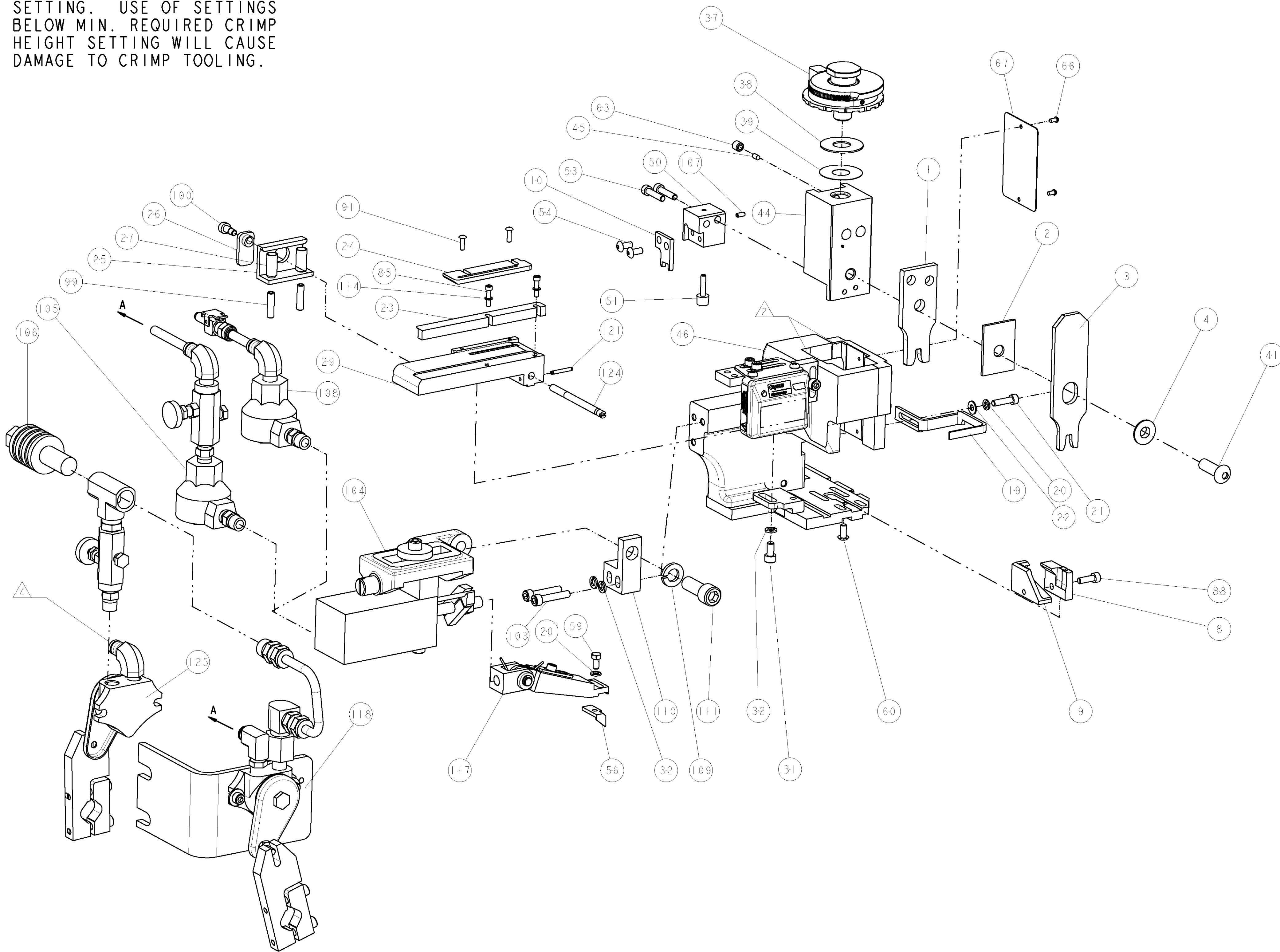
8			7					
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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION		
1855324-1		A	122500-1	LEADMAKER	AIR FEED	CUTS CARRIER		
1855324-2		A	565435-5	BENCH MODEL K	AIR FEED	CUTS CARRIER		
1855324-3		A	354500-1	BENCH MODEL G	AIR FEED	CUTS CARRIER		
7-1855324-7		A	-	-	-	SPARE PARTS		

- 1 RECOMMENDED SPARE PARTS
- 2 GREASE LIGHTLY
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- 4 INSTALL ITEMS 101,102 AND 119 ON SIDE OF STRPPER ON APPL HOUSING USING ITEM 21.

*** 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: MEDIUM RING TERMINAL							
TE PN	MANUF PN	PACKARD TERM - PACKARD CRIMP SPECS					
1949180-1	12103513						REF SETTING
-	-	CRIMP HEIGHT			WIRE SIZE		
-	-	2.60±0.05mm [.102±.002]			3mm2		C3
-	-	2.45±0.05mm [.097±.002]			2mm2		D2
-	-	-			-		-
-	-	-			-		-
-	-	CRIMP	SIZE	TYPE	RANGE		
-	-						
-	-	WIRE	4.32mm [.170]	F	2.00-3.00 mm2		
-	-	INSUL	5.00mm [.197]	F	Ø 3.7 mm MAX		
WIRE STRIP LENGTH 4.90-5.28mm	TERM APPL SPEC NONE	FEED 13.89mm	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1		



-	-	1	-	-	455350-4	AIR BLAST ASS'Y	125
-	1	1	1	-	690432-3	ADJUSTMENT SCREW	124
-	1	1	1	-	3-21028-9	PIN, SLOTTED SPRING .094 X .688	121
-	18	24	18	IN	27319-4	TUBING, POLY-FLO, NATURAL	119
-	-	1	-	-	692655-6	AIR FEED VALVE ASSEMBLY	118
-	1	1	1	-	461062-1	FEED FINGER ASSEMBLY	117
-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	2	2	2	-	21024-2	WASHER, SPRG LOCK, REG NO 4	114
-	1	1	1	-	3-21001-5	SCR, SKT HD CAP 3/8-16 X 1.000	111
-	1	1	1	-	459610-1	MOUNT, FEED BRACKET	110
-	1	1	1	-	21024-8	WASHER, SPRG LOCK, REG 3/8	109
-	1	-	1	-	692655-7	AIR FEED VALVE ASSEMBLY	108
-	1	1	1	-	2-21006-1	SCR, SET, CUP POINT 4-40 X .250	107
-	-	1	-	-	24042-2	VALVE, SLEEVE, 3-WAY	106
-	-	1	-	-	692655-5	AIR FEED VALVE ASSEMBLY	105
-	1	1	1	-	461065-1	ASSEMBLY, AIR FEED	104
-	2	2	2	-	3-21000-9	SCR, SKT HD CAP 10-32 X 1.000	103
-	1	1	1	-	986220-3	CLAMP, CABLE, BLACK	102
-	1	1	1	-	23238-1	INSERT, COUPLING	101
-	1	1	1	-	22353-8	SCR, SHLD, SLOT HD, 3/16 DIA	100
-	2	2	2	-	5-21006-6	SCR, SET, CUP POINT 10-32 X .750	99
-	2	2	2	-	1-21002-4	SCR, BTN SKT HD CAP 4-40 X .375	91
-	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	88
-	2	2	2	-	1-21000-5	SCR, SKT HD CAP 4-40 X .500	85
-	1	1	1	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	-	3-694433-9	FEED PAWL	56
-	2	2	2	-	2-21002-1	SCR, BTN SKT HD CAP 8-32 X .375	54
-	2	2	2	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	53
-	1	1	1	-	811242-2	BUMPER, HOLD DOWN	51
-	1	1	1	-	1583893-7	HOLDER, SLUG BLADE	50
-	1	1	1	-	1633399-1	APPL., BASIC AIR FEED SUB ASSY	46
-	1	1	1	-	690191-1	PLUG,NYLON	45
-	1	1	1	-	1-455673-4	RAM, SIDE FEED	44
-	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	-	690125-1	SHIM SUB-ASSY	39
-	1	1	1	-	469367-7	SHIM	38
-	1	1	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	3	3	3	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	-	2-844048-9	PLATE, REAR STRIP GUIDE	29
-	2	2	2	-	22281-9	SPRING, COMPRESSION	27
-	1	1	1	-	240793-1	LEVER, DRAG RELEASE	26
-	1	1	1	-	240792-1	DRAG, TERMINAL	25
-	1	1	1	-	1633497-2	REAR STRIP GUIDE	24
-	1	1	1	-	2-189124-1	GUIDE, FRONT STRIP	23
-	1	1	1	-	21055-6	WASHER, FLAT, REG NO 8	22
-	1	1	1	-	2-21000-8	SCR, SKT HD CAP 8-32 X .625	21
-	2	2	2	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	1	1	1	-	1-456468-1	STRIPPER, SPECIAL	19
-	1	1	1	-	1583859-7	BLADE, SLUG	10
-	1	1	1	-	1633124-9	PLATE, REAR SHEAR	9
-	1	1	1	-	1633507-6	ANVIL, SPECIAL, COMBINATION	8
-	1	1	1	-	1-238009-1	BLOCK, FL CRIMPER SPACER	4
-	1	1	1	-	2-1424909-2	CRIMPER, INSULATION F	3
-	1	1	1	-	1-455888-7	SPACER, CRIMPER	2
-	1	1	1	-	3-1490019-2	CRIMPER, WIRE PREMIUM	1

15 IS DRAWING 15 CONTROLS DOCUMENT FOR THE FOLLOWING EQUIPMENT CORRELATION 15 IS DRAWING 15 CONTROLS DOCUMENT FOR THE FOLLOWING EQUIPMENT CORRELATION SHOULD BE CONTACTED FOR THE LATEST REVISION.										DWN C. REICHEL CHK T. ELBIN T. BENCHOFF		13SEP2007 13SEP2007 13SEP2007		tyco Electronics		Tyco Electronics Harrisburg, PA 17105-3608		REV A	
DIMENSIONS: INCHES				TOLERANCES UNLESS OTHERWISE SPECIFIED:						NAME		FINE ADJUST SIDE FEED HDM APPLICATOR							
				9 PLC ±.1 1 PLC ±.01 2 PLC ±.001 3 PLC ±.0001 4 PLC ±.0001 ANGLES ±.0001						PRODUCT SPEC - APPLICATION SPEC -		SIZE		CASE CODE		DRAWING NO		RESTRICTED TO	
TERIAL				FINISH						WEIGHT		A		00779		C-1855324		-	
CUSTOMER DRAWING										SCALE		3:5		SHEET		OF		REV A	

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