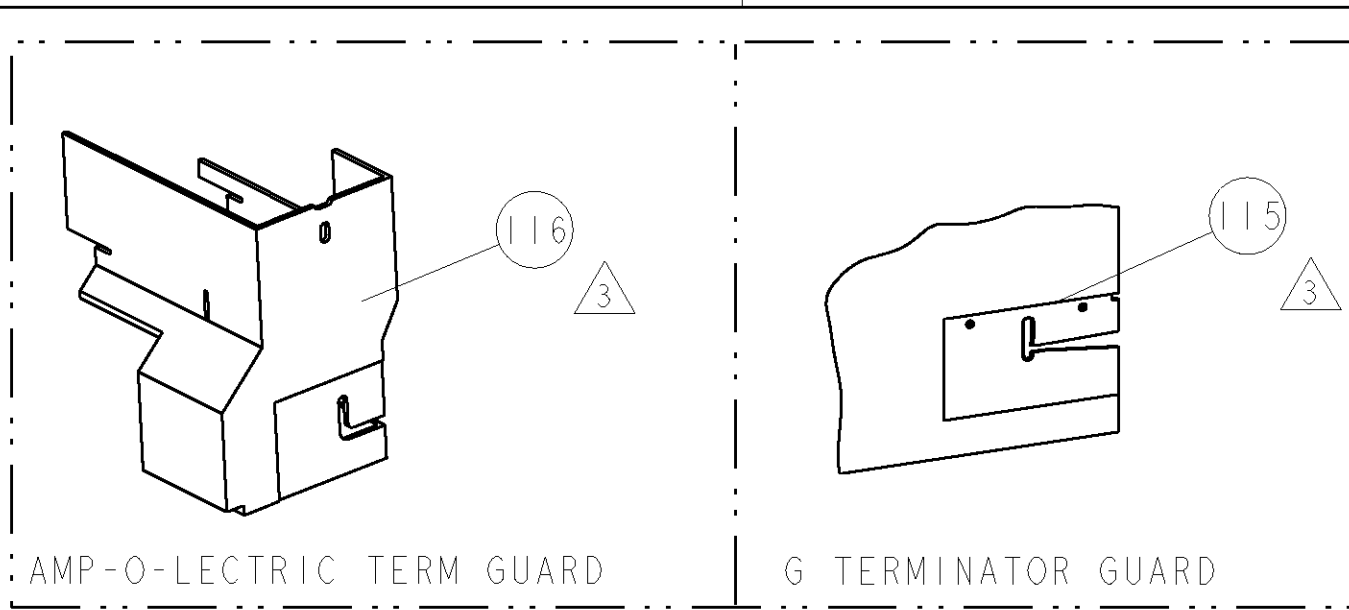


8			7		
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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855258-1	A	122500-1	LEADMAKER	AIR FEED	CUTS CARRIER
1855258-2	A	565435-5	BENCH MODEL K	AIR FEED	CUTS CARRIER
1855258-3	A	354500-1	BENCH MODEL G	AIR FEED	CUTS CARRIER
7-1855258-7	A	-	-	-	SPARE PARTS

- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- △ INSTALL ITEMS 101, 102, AND 119 ON SIDE OF STRIPPER 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: TERMINAL, RING					
TYCO PN	MFR PN	DELPHI TERM - DELPHI CRIMP SPECS			
1949337	2977821				
-	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING
-	-	2.20±0.05mm[.086±.002]		0.80mm2	A7
-	-	2.10±0.05mm[.082±.002]		0.50mm2	B3
-	-	-		-	-
-	-	-		-	-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	2.97mm [.117]	F	0.50-0.80mm2
-	-	INSUL	4.6mm [.170]	F	Ø2.69-3.13mm MAX
WIRE STRIP LENGTH 4.90-5.10mm		TERM APPL SPEC NONE		FEED 13.90mm	
				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	-	4-21028-0	PIN, SLOTTED SPRING .094 X .750	121
4	-	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
3	-	-	REF	-	..	455749-1	GUARD WINDOW	116
3	-	REF	-	-	..	679532-1	INSERT, GUARD	115
	-	4	4	4	-	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	-	-	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
4	-	1	1	1	-	986220-1	CLAMP, CABLE, BLACK	102
4	-	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	-	2-21002-1	SCR, BTN SKT HD CAP 8-32 X .375	98
	-	2	2	2	-	1-21000-3	SCR, SKT HD CAP 4-40 X .250	91
	-	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	88
	-	1	1	1	-	21055-7	WASHER, FLAT, REG NO 10	86
	-	2	2	2	-	1-21000-5	SCR, SKT HD CAP 4-40 X .500	85
	-	1	1	1	-	455888-4	SPACER, CRIMPER	82
	-	2	2	2	-	1-240641-7	SPACER	81
	-	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	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	53
	-	1	1	1	-	1583893-6	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	-	455673-1	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	-	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	-	2-844048-6	PLATE, REAR STRIP GUIDE	29
	-	2	2	2	-	22281-9	SPRING, COMPRESSION	27
	-	1	1	1	-	356835-1	LEVER, DRAG RELEASE	26
	-	1	1	1	-	240792-1	DRAG, TERMINAL	25
	-	1	1	1	-	1-690438-5	FRONT STRIP GUIDE	24
	-	1	1	1	-	2-189124-1	GUIDE, FRONT STRIP	23
	-	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	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	1	-	1-1633124-1	PLATE, REAR SHEAR	15
1	1	1	1	1	-	1583859-5	BLADE, SLUG	10
1	1	1	1	1	-	1633507-9	ANVIL, SPECIAL, COMBINATION	8
	-	1	1	1	-	2-238009-9	BLOCK, FL CRIMPER SPACER	4
1	1	1	1	1	-	4-1633471-6	CRIMPER, INSULATION F	3
	-	1	1	1	-	1-455888-0	SPACER, CRIMPER	2
1	1	1	1	1	-	9-1633305-0	CRIMPER, WIRE PREMIUM	1

13. IF PART IS TO BE PLATED, THE PLATING TYPE, THICKNESS, AND TOLERANCE VARIATION SHOULD BE CONTAINED ON THE LATEST REVISION.										DWN C. REICHEL CHK T. ELBIN APVD T. BENCHOFF		11APRIL2007 11APRIL2007		tyco <i>Electronics</i>		Tyco Electronics Harrisburg, PA 17105-3608			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:								NAME		FINE ADJUST SIDE FEED HDM APPLICATOR							
		9. PLC ± 1. PLC ±0.1 3. PLC ±0.001 4. PLC ±0.0001								PRODUCT SPEC -		-							
		FINISH								APPLICATION SPEC -		-							
MATERIAL		WEIGHT								SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
-		-								A1		00779		C=1855258		-			
CUSTOMER DRAWING										SCALE		3:5		SHEET		1 OF		REV A	

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