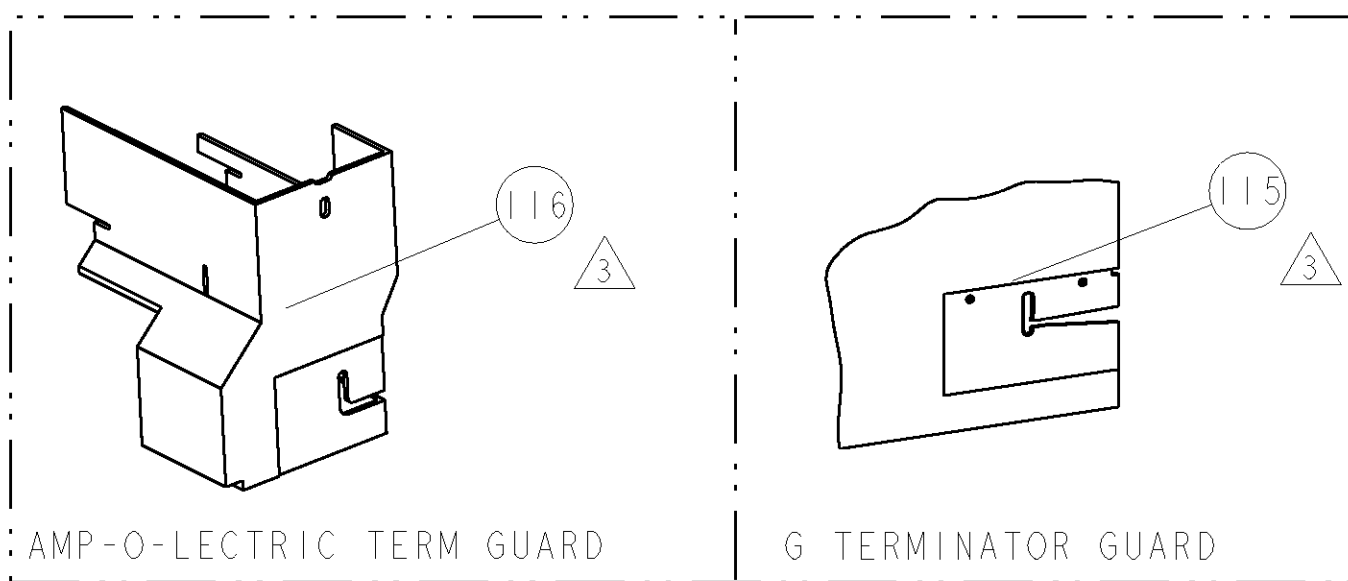


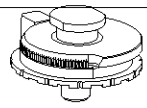
8				7			
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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1855473-1		A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1855473-2		A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1855473-3		A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1855473-6		A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1855473-7		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: TERMINAL, MALE BLADE TYPE					
TE PN	YAZAKI	YAZAKI TERMINAL - YAZAKI CRIMP SPECS			
1949879	7114-2351-02				
-	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING
-	-	2.40mm+.05/- .05[.094+.002/- .002]		14AWG	B1
-	-	2.15mm+.05/- .05[.085+.002/- .002]		16AWG	D1
-	-	2.05mm+.05/- .05[.081+.002/- .002]		18AWG	D7
-	-			-	-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-		4.00mm [.157]	F	14-18 AWG
-	-	WIRE	5.59mm [.220]	F	Ø 4.450 MAX
-	-	INSUL	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1
WIRE STRIP LENGTH 5.25-5.63	TERM APPL SPEC XW4T-14421-CA	FEED 16.05			



LOC		DIST		REVISONS			
A		66		P	LTR	DESCRIPTION	DATE
				A		RELEASED	02MAR2009
							LG
							GB

△	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
△	-	-	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	-	455888-1	SPACER, CRIMPER	82
	-	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	-	2-21000-8	SCR, SKT HD CAP 8-32 X .625	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	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MQCA)	46
	-	1	1	1	1	-	690191-1	PLUG,NYLON	45
	-	1	1	1	1	-	3-819307-2	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	-	1-469367-1	SHIM	38
	-	1	1	1	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
	-	1	1	1	1	-	690786-6	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	-	1320908-3	SPACER, STRIP GUIDE	30
	-	1	1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
	-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	28
	-	1	1	1	1	-	1320928-5	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	-	-	-	-	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	-	454276-1	FLOATING SHEAR, FRONT	9
△	1	1	1	1	1	-	3-1633381-2	ANVIL, COMBINATION	8
	-	1	1	1	1	-	240641-5	SPACER	7
	-	-	-	-	-	..	-	-	6
	-	1	1	1	1	-	2-455889-1	DEPRESSOR, SHEAR	5
	-	1	1	1	1	-	238011-1	BLOCK, CRIMPER SPACER	4
△	1	1	1	1	1	-	456134-2	CRIMPER, INSULATION F PREMIUM	3
△	-	1	1	1	1	-	455888-9	SPACER, CRIMPER	2
△	1	1	1	1	1	-	8-568176-9	CRIMPER, WIRE	1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		05FEB2009		Tyco Electronics	
INCHES		9 PLC ±.01		R.Q.WILSON		06FEB2009		Tyco Electronics	
		1 PLC ±.01		D.W.WRIGHT		06FEB2009		Harrisburg, PA 17105-3608	
		3 PLC ±.001		T.L.ELBIN		06FEB2009		NAME	
		4 PLC ±.0001						FINE ADJUST SIDE FEED	
		FINISH						HDM APPLICATOR	
MATERIAL				WEIGHT		A1 00779		C=1855473	
				CUSTOMER DRAWING		SCALE 3:5		SHEET 1 OF 1	
								REV A	

CUSTOMER VIEWABLE ASSEMBLY

POST-FEED 1 5/8 STROKE	PRE-FEED 1 1/8 STROKE	PRE-FEED 1 5/8 STROKE
- 1 & - 6	- 2	- 3

Mouser Electronics

Authorized Distributor

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