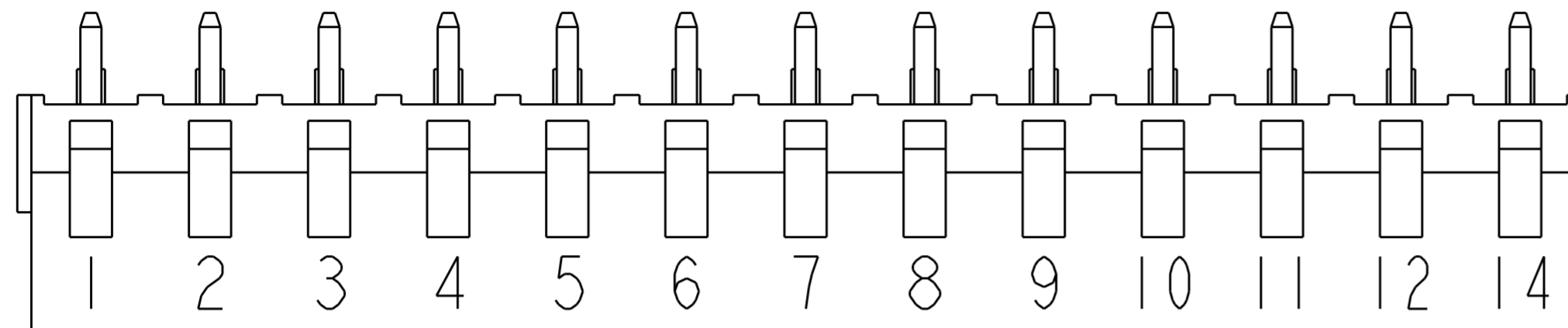


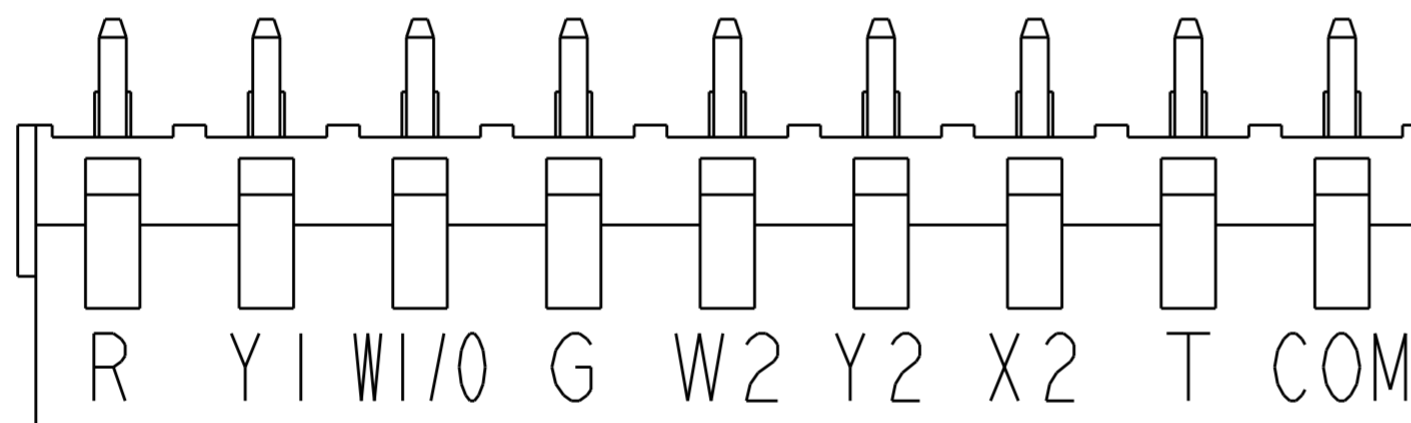


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-



9  
DETAIL A



9  
DETAIL B

NOTES:

- 1. MATERIALS AND FINISH  
 HOUSING: PA 6-6, UL 94-V0, COLOR GREEN.  
 CLAMP: BRASS, NICKEL PLATED.  
 TERMINAL: BRASS, TIN PLATED.  
 CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
- 2. MECHANICAL  
 WIRE STRIPPING LENGTH : 5.0-6.0 mm  
 MIN. PCB BOARD HOLES DIAMETER : 1.1 mm  
 MAX. PCB BOARD THICKNESS : 2.4 mm  
 RECOMMENDED TIGHTENING TORQUE FOR SCREW: 0.5 Nm.
- 3. ELECTRICAL  
 WIRE RANGE : 16-30 AWG.  
 MAX. VOLTAGE : 300 V  
 MAX CURRENT : 13.5 A  
 CONTACT RESISTANCE : <15 m Ohm  
 INSULATION RESISTANCE : >1000 M Ohm (500V DC)
- 4. OPERATING TEMPERATURE RANGE: -40°C TO +110°C
- 5. END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.
- 6. PACKED IN TRAY.
- 7. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC., FILE NO E60677.
- 8. NOT CUMULATIVE TOLERANCE.
- 9. CHARACTERS INK MARKED BLACK.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 20MAY2003	TE Connectivity	
		CHK C. RICHARD 20MAY2003		
		APVD C. RICHARD 20MAY2003	NAME TERMINAL BLOCK, PCB MOUNT SIDE ENTRY WIRE, STACKING W/INTERLOCK, 5.08mm PITCH	
DIMENSIONS: mm		PRODUCT SPEC 108-20166	SIZE 114-20079	RESTRICTED TO -
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±.3 2 PLC ±.25 3 PLC ±- 4 PLC ±- ANGLES ±2 FINISH		APPLICATION SPEC 114-20079	WEIGHT -	SCALE 4:1
MATERIAL		CUSTOMER DRAWING		SHEET 2 OF 2 REV H

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