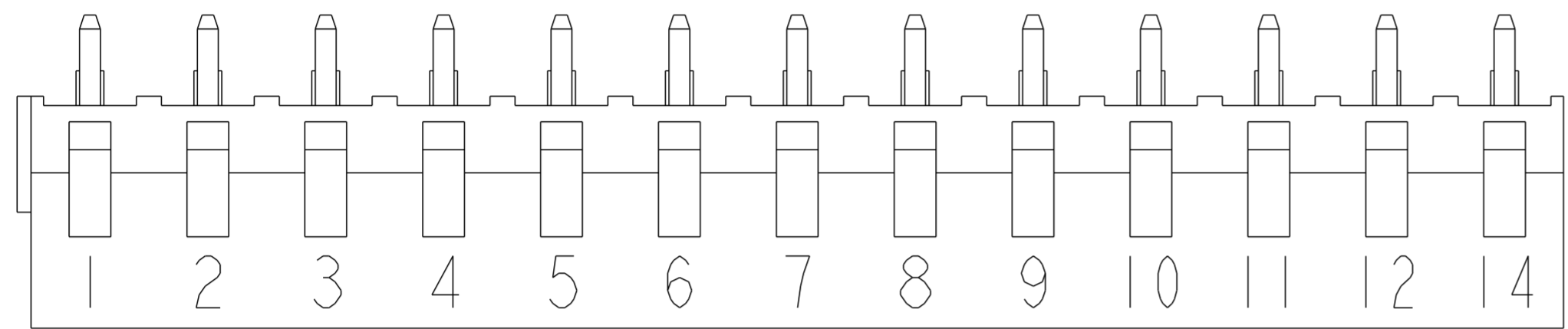
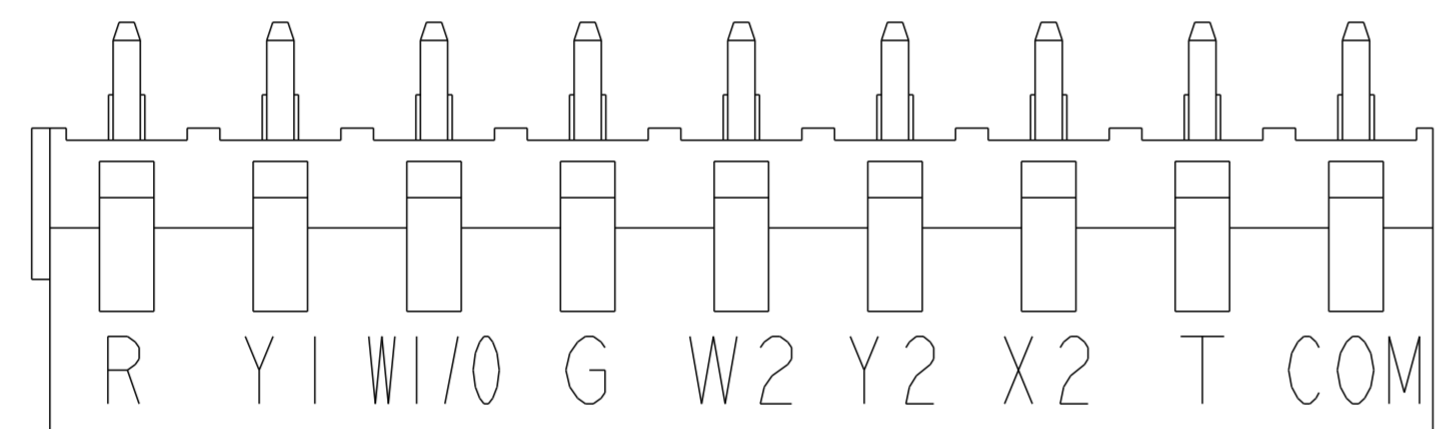


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-



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. PC BOARD HOLES DIAMETER : 1.1 mm
 MAX. PC 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.
- 10. BULK/BOX PKG

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SM	07MAR2023	STE TE Connectivity	
DIMENSIONS: mm		CHK SP	07MAR2023		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SP	07MAR2023	NAME TERMINAL BLOCK, PCB MOUNT SIDE ENTRY WIRE, STACKING W/INTERLOCK, 5.08mm PITCH	
0 PLC ±.3 1 PLC ±.3 2 PLC ±.25 3 PLC ±. 4 PLC ±. ANGLES ±2 FINISH		PRODUCT SPEC	108-20166	SIZE	114-20079
MATERIAL		APPLICATION SPEC	114-20079	CAGE CODE	A200779
		WEIGHT	-	DRAWING NO	C-282837
		CUSTOMER DRAWING	SCALE 4:1	SHEET 2 OF 2	REV H2