
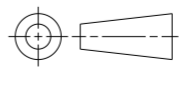



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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-

NOTES:

- 1. MATERIALS AND FINISH
 HOUSING: PA 6-6, UL 94-V0, COLOR GRAY.
 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 SIZE 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. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC., FILE NO E60677.
- 7. PACKED IN TRAY.
- 8. NOT CUMULATIVE TOLERANCE.
- 9. PHIL-SLOT HEAD SCREW: M3, BRASS, NICKEL PLATED.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 27FEB2004	 TE Connectivity	
DIMENSIONS: mm		CHK C. RICHARD 27FEB2004		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.3 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±2° FINISH		APVD C. RICHARD 27FEB2004	NAME TB, PCB MOUNT, SIDE WIRE ENTRY, STACK W/INTERLOCK, 5.00mm PITCH	
		PRODUCT SPEC 108-20166	SIZE A2	CAGE CODE 00779
MATERIAL		APPLICATION SPEC 114-20079	DRAWING NO C-1546216	RESTRICTED TO -
		WEIGHT -	SCALE 4:1	SHEET 2 OF 2
		CUSTOMER DRAWING	REV B1	

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