



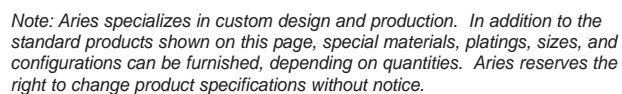
- Inverted configuration allows the socket to be wave soldered on the component side of the PCB and the device socketed through a window on the solder side of the PCB.
- Available on .600 [15.24] centers. Consult factory for other sizes.

- Body material is Black UL 94 V-0 Glass-filled 4/6 Nylon.
- Bifurcated contacts are Grade A spring-tempered Phosphor Bronze per QQ-B-750.
- Contact plating:
 - 30 = 200μ" min. Matte Tin per ASTM B545-97 over 50μ" min Nickel per SAE-AMS-QQ-N-290
 - 30TL = 200μ" min. Bright 90/10 Tin/Lead per MIL-T-10727 Type 1 over 50μ" min. Nickel per SAE-AMS-QQ-N-290.
- Current rating=1.5 Amp.
- Operating temperature= -67°F to 221°F [-55°C to 105°C]
- Accepts flat leads up to .014 thk. x .020 wide [.36-.51], round leads up to .020 [.51] in diameter.
- Accepts lead lengths from seating plane from .075-.160 [1.91-4.06].

- Suggested PCB hole size = $.044 \pm .002$ [$1.15 \pm .05$].

$$A = (\text{NO. OF PINS PER ROW} \times .100 [2.54]) + .050 [1.27]$$

$$B = (\text{NO. OF PINS PER ROW} - 1) \times .100 [2.54]$$



XX-6621-30 XX

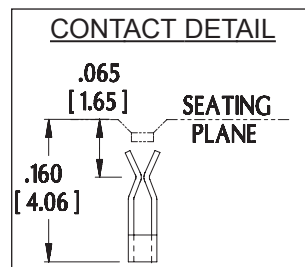
No. of pins: 8 to 40, 48

Series

Plating option: TL = Tin/Lead

Tin over Nickel plated wire wrap pin

ALL DIMENSIONS: INCHES [MILLIMETERS]



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