



Series 0600 Strip-Line™ Header w/Coined Contacts

FEATURES

- Available with Fork- or Post-style Coined Contacts
- Header to be Cut to Desired Number of Positions Required
- Side-to-side and End-to-end Stackable

GENERAL SPECIFICATIONS

- **BODY MATERIAL:** Black UL 94V-0 Glass-filled 4/6 Nylon
- **COINED CONTACTS:** Brass, 1/2-hard
- **CONTACT PLATING:** 200μ min. matte Sn plating per ASTM B545-97(2004)e1 over 50μ [1.27μ] min. Ni per QQ-N-290 –OR– 10μ [0.25μ] min. Au per MIL-G-45204 over 50μ [1.27μ] min. Ni per QQ-N-290 –OR– 200μ [5.08μ] min. Sn/Pb 90/10 per MIL-T-10727 over 50μ [1.27μ] min. Ni per QQ-N-290
- **CONTACT CURRENT RATING:** 2 amps
- **OPERATING TEMPERATURE:** -67°F to 221°F [-55°C to 105°C] for Sn and Sn/Pb plating; -67°F to 257°F [-55°C to 125°C] for Au plating
- **ACCEPTS LEADS:** up to 0.025 [0.64] dia. leads

MOUNTING CONSIDERATIONS

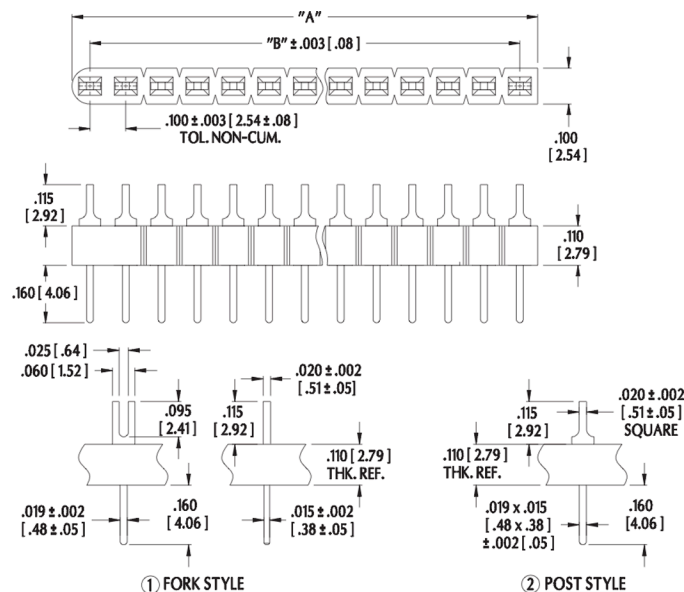
- **SUGGESTED PCB HOLE SIZE:** 0.035 ± 0.002 [0.89 ± 0.05] dia.



ORDERING INFORMATION

XX-0600-X X

- Plating
 - 0 = Sn
 - OTL = Sn/Pb
 - 1 = Au
- Pin Style
 - 1 = Fork
 - 2 = Post
- Series
- No. of Pins
 - 1 to 25



"A" = NO. OF PINS PER ROW x 0.100 [2.54]

"B" = (NO. OF PINS PER ROW - 1) x 0.100 [2.54]

ALL DIMENSIONS: INCHES [MILLIMETERS]

ALL TOLERANCES: ±0.005 [0.13] UNLESS OTHERWISE SPECIFIED

FOR SCREW MACHINE CONTACTS, SEE [DATA SHEET 12036](#)

CONSULT FACTORY FOR OTHER SIZES AND CONFIGURATIONS

CUSTOMIZATION: ARIES SPECIALIZES IN CUSTOM DESIGN AND PRODUCTION. SPECIAL MATERIALS, PLATINGS, SIZES, AND CONFIGURATIONS CAN BE FURNISHED, DEPENDING ON QUANTITY.

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1 of 1