



- Available in either Screw Machine or Coined Contacts in a Variety of Styles
- Header can be Cut to the Desired Number of Positions with “break” Feature
- Side-to-side and End-to-end Stackable



- **BODY MATERIAL:** Black UL 94V-0 Glass-filled 4/6 Nylon
- **FORK AND POST CONTACTS:** Brass 360 1/2-hard per UNS C36000 ASTM B16/B16M-05
- **SOLDER CUP CONTACTS:** Phosphor Bronze per 544 UNS C54400 ASTM B139-01
- **CONTACT PLATING:** 10μ [0.25μ] min. Au per MIL-G-45204 –OR– 200μ [5.08μ] min. 93/7 Sn/Pb per ASTM B545 –OR– 200μ [5.08μ] min. Sn per ASTM B545 Type 1 over 100μ [2.54μ] min. Ni per SAE AMS-QQ-N-290B
- **CONTACT CURRENT RATING:** 2 amps (3 amps for Pin Style 5)
- **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 0.035 [0.89] dia.

- **SUGGESTED PCB HOLE SIZE:** 0.028 ± 0.002 [0.71 ± 0.05] dia.

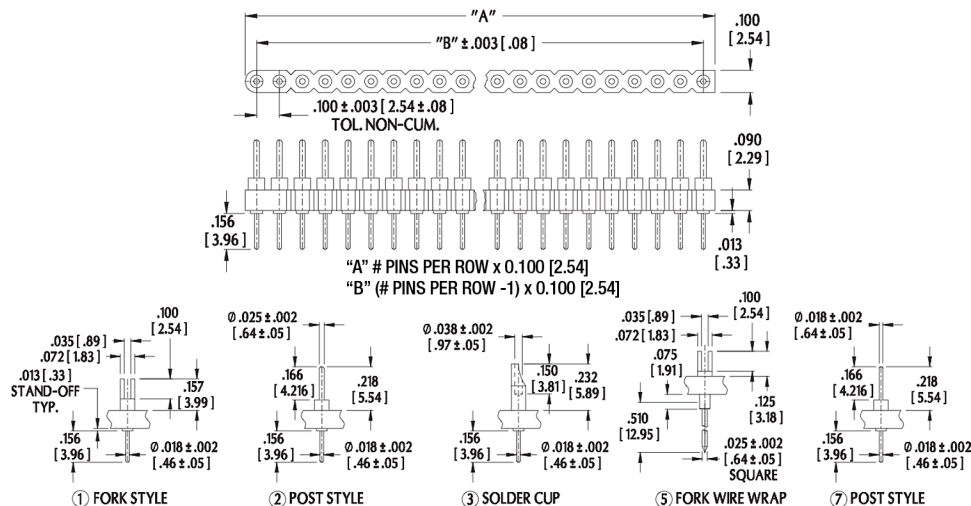
XX-0625-X XXX

Plating
0 = Sn
OTL = Sn/Pb
1 = Au

Pin Style
(See Drawing)

Series

No. of Pins
(1 to 25)



**PRINTOUTS OF THIS DOCUMENT MAY BE OUT-OF-DATE AND SHOULD BE
CONSIDERED UNCONTROLLED**



2609 Bartram Road • Bristol, PA 19007-6810 USA
TEL 215-781-9956 • FAX 215-781-9845
WWW.ARIESELEC.COM • INFO@ARIESELEC.COM



12036
Rev. 5.1
1 of 1