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Jameco Part Number 291996



Series 600 **DIP Headers with Coined Contacts**

FEATURES:

- Aries offers a full line of DIP headers, available with either coined or screw machine contacts. Consult Data Sheet No. 12035 for screw machine contacts.
- Snap-on, protective covers are available for all sizes shown below and accommodate .125 [3.18] to .750 [9.05] component heights. Consult Data Sheet No. 12033 for protective covers.
- · Body cavity design provides additional clearance for component mounting.

SPECIFICATIONS:

- Standard body material is black UL 94V-0 4/6 Nylon.
- Coined contacts are Brass, 1/2 hard.
- Contact plating:
 - -T = 200u" [5.08µm] min. Matte Tin per ASTM B545-97 over 50u" [1.27µm] min. Nickel per QQ-N-290

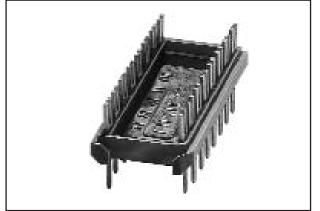
-G = 10u"[.25μm] Gold per MIL-G-45204 over 50u"[1.27μm] min. Nickel per QQ-N-290.

-TL = 200u"[5.08µm]90/10 Tin/Lead per MIL-T-10727 Type I over 50u" [1.27µm] min. Nickel per QQ-N-290.

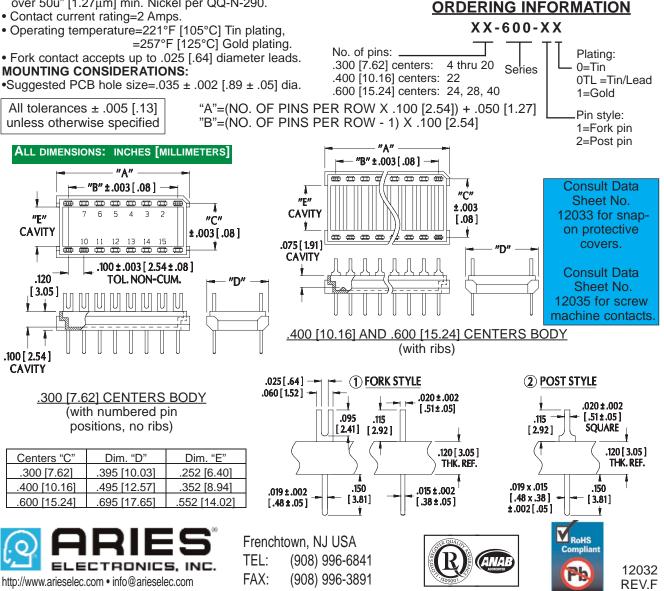
Contact current rating=2 Amps.

• Fork contact accepts up to .025 [.64] diameter leads. **MOUNTING CONSIDERATIONS:**

All tolerances ± .005 [.13] unless otherwise specified



Note: Aries specializes in custom design and production. In addition to the standard products shown on this page, special materials, platings, sizes, and configurations can be furnished, depending on quantities. Aries reserves the right to change product specifications without notice.



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