

Series 680 Program Header and Cover

FEATURES

- Complete versatility for programming within the unit itself, thus eliminating the need for DIP switches in many situations.
- Available pre-programmed from Aries, or do-it-yourself using Aries Hand Tool P/N T-680. Consult Data Sheet 22002 for Programming Tool information.
- Available with plain (solid) or "top-slot" press-on covers. Plain covers protect programs while "top-slot" covers allow programming of opposing pins through square openings on top.

GENERAL SPECIFICATIONS

- STANDARD BODY AND COVER: black UL 94V-0 Glass filled 4/6 Nvlon
- PINS: Brass 260 3/4-hard, ASTM B-36
- PIN PLATING: "-T" 50-150μ [1.27μ] min. matte Sn per ASTM B545-97(2004) e1 over 50μ [1.27μ] min. Ni per SAE AMS-QQ-N-290B; "-TL" 50-150μ [1.27 3.81μ] min. 60/40 Sn/Pb per SAE AMS-P-81728 over 50μ [1.27μ] min. Ni per SAE AMS-QQ-N-290B
- CURRENT RATING: 1 amp
- OPERATING TEMPERATURE: 221°F [105°C]

MOUNTING CONSIDERATIONS

• SUGGESTED PCB HOLE SIZE: 0.032 ±0.002 [0.81±0.05] dia.

ALL DIMENSIONS: INCHES [MILLIMETERS]

ALL TOLERANCES: ±0.005 [0.13] UNLESS OTHERWISE SPECIFIED

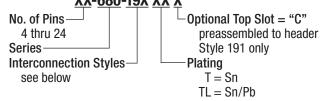
"A" # PINS PER ROW x 0.100 [2.54] +0.050 [1.27] "B" (# PINS PER ROW -1) x 0.100 [2.54]

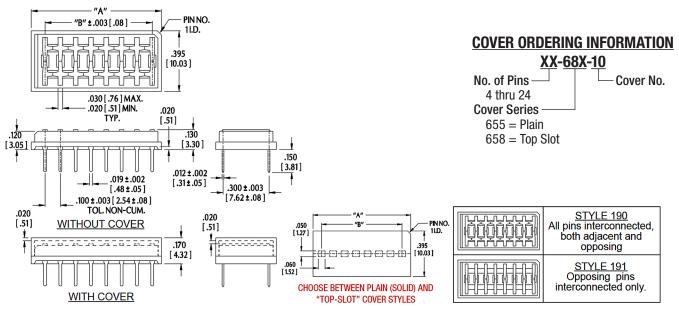
CONSULT FACTORY FOR OTHER SIZES AND CONFIGURATIONS



CUSTOMIZATION: In addition to the standard products shown on this page, Aries specializes in custom design and production. Special materials, platings, sizes, and configurations can be furnished, depending on the quantity. **NOTE:** Aries reserves the right to change product general specifications without notice.

ORDERING INFORMATION XX-680-19X XX X







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