

Adapter for Aromat HB2E Relay w/SM Type TX2SA

FEATURES

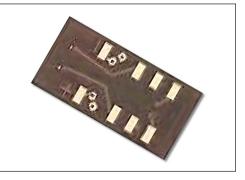
- A cost-effective means of upgrading to SOIC without changing your PCB layout.
- Available on 0.300 [7.62] centers.

GENERAL SPECIFICATIONS

- BOARD MATERIAL: 0.062 thick FR-4 with 1-oz. Cu traces, both sides
- PINS: Brass 360 1/2-hard per UNS C36000, ASTM B16/B16M
- PIN PLATING: 200µ [5.08µ] 93/7 Sn/Pb per ASTM B579-73 over 100µ [2.54µ] Ni per SAE AMS-QQ-N-290
- OPERATING TEMPERATURE: 221°F [105°C]

MOUNTING CONSIDERATIONS

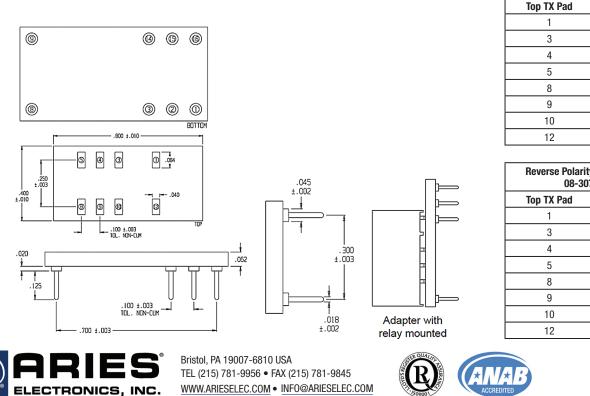
• SUGGESTED PCB HOLE SIZE: 0.028 ±0.003 [0.71 ±0.08] dia.



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

ALL DIMENSIONS: INCHES [MILLIMETERS] ALL TOLERANCES: ± 0.005 [0.13] UNLESS OTHERWISE SPECIFIED CONSULT FACTORY FOR OTHER SIZES AND CONFIGURATIONS P/N 08-305984-10 Standard Polarity Adapter P/N 08-305984-11 Standard Polarity Adapter with Aries-supplied TX2SA-12V Relay mounted P/N 08-307472-10 Reverse Polarity Adapter P/N 08-307472-11 Reverse Polarity Adapter with Aries-supplied TX2SA-12V Relay mounted



 Reverse Polarity Connection List 08-307472-10

 Top TX Pad
 Bottom HB Pin

 1
 14

 3
 1

 4
 8

 5
 2

 8
 15

 9
 9

 10
 16

 12
 3

Standard Polarity Connection List 08-305084-10

Bottom HB Pin

3

1

8

2

15

9

16

14

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18086 Rev. AB