



08-305984-10 / 08-307472-10 Adapter for Replacing Old Aromat HB2E Relay w/ SM Type TXSS

FEATURES:

- A cost effective means of upgrading to SOIC ... without changing your PCB layout.
- Available on .300 [7.62] centers.

SPECIFICATIONS:

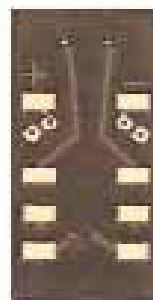
- Board Material is .062 thick FR-4 with 1 oz. Copper traces, both sides.
- Pins are Brass Alloy 360 1/2 hard per UNS C36000 ASTM-B16085
- Pin plating is 200μ [5.08μm] min. 93/7 Tin/Lead per MIL-P-81728 over 100μ [2.54μm] min. Nickel per QQ-N-290.
- Operating temperature = 221°F [105°C]

MOUNTING CONSIDERATIONS:

- Suggested PCB hole size=.028 ± .003 [.71 ± .08].dia.

ALL DIMENSIONS: INCHES [MM]

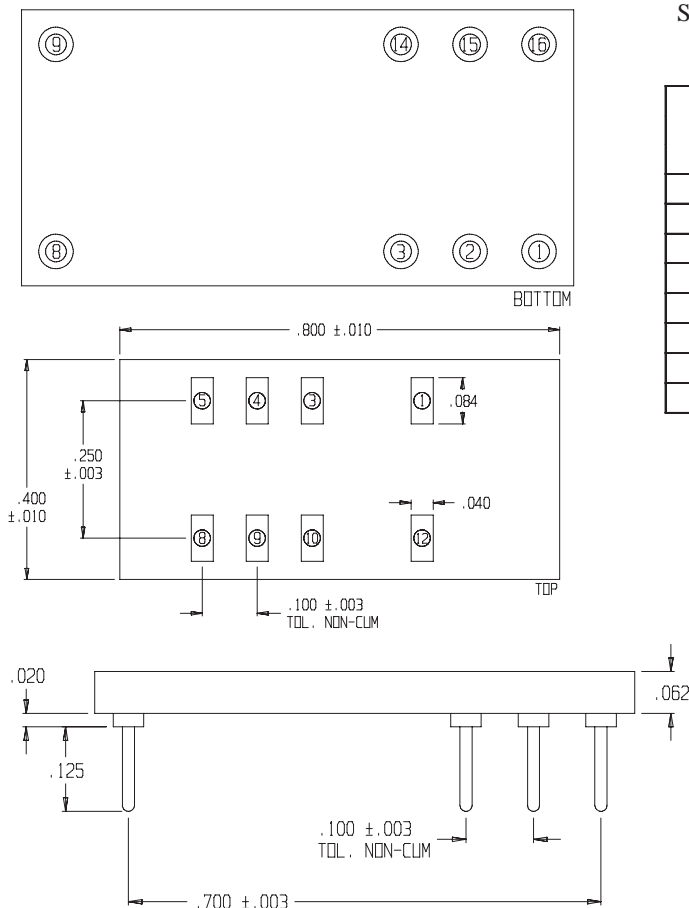
All tolerances ± .005[.13]
unless otherwise specified



08-305984-10 shown

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.

NOTE: Order 08-305984-11 for adapter with TX2SA-12V Relay mounted

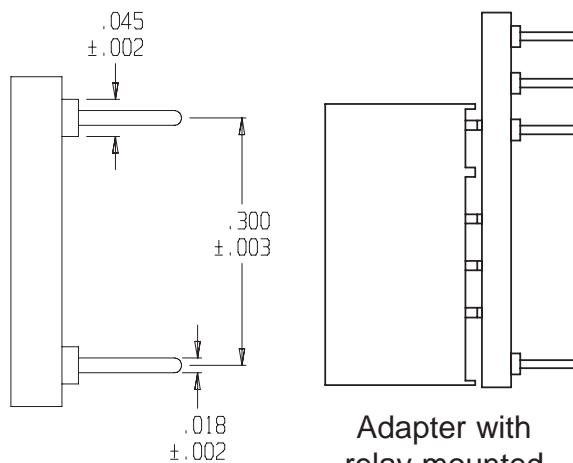


STANDARD POLARITY CONNECTION LIST 08-305984-10

TOP TX PAD	BOTTOM HB PIN
1	3
3	1
4	8
5	2
8	15
9	9
10	16
12	14

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



Adapter with
relay mounted



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