

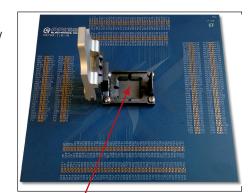
Test Socket Breakout Board

FEATURES

- Fan-out from an Aries Socket/DUT on a small pitch array (=>0.4mm) to a larger pitch/ array for prototyping or programming
- Allows DUT to connect to breadboard or ZIF socket for prototyping/programming
- Adapt to existing test benches and tooling
- Can be manufactured for RoHS compliance

GENERAL SPECIFICATIONS

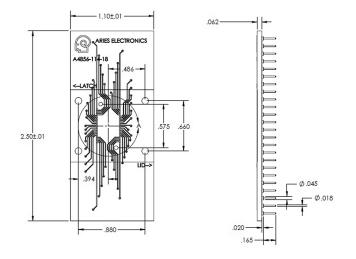
- BOARD MATERIAL: 0.062 [1.58] thick FR-4 or Rogers 370 HR, with 1/2-oz. Cu traces, both sides
- PADS: finished with ENIG (Electroless Ni Immersion Au)
- TRACE WIDTHS/SPACE: 0.003 [0.076]
- OPERATING TEMPERATURE: 221°F [105°C] FR-4, 266°F [130°C] Pb-free

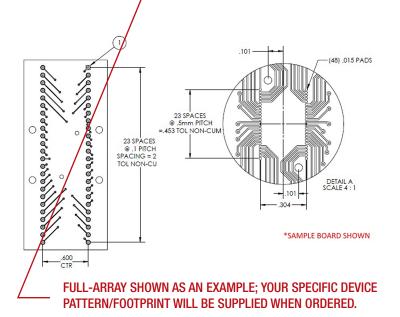


ORDERING INFORMATION

To obtain a quote for a specific breakout board, please email a request to info@arieselec.com with the following information:

- · Your name, company name, and telephone number
- A drawing or data sheet of the device to be placed on breakout board (top image)
- A drawing or data sheet of the target footprint for the breakout board (bottom image)
- A list of any other design parameters or restrictions that must be considered
- The quantity of breakout board to be quoted





ALL DIMENSIONS: INCHES [MILLIMETERS]
ALL TOLERANCES: ±0.005 [0.13] UNLESS OTHERWISE SPECIFIED
PRINTOUTS OF THIS DOCUMENT MAY BE OUT-OF-DATE AND SHOULD BE
CONSIDERED UNCONTROLLED

CUSTOMIZATION: ARIES SPECIALIZES IN CUSTOM DESIGN AND PRODUCTION. SPECIAL MATERIALS, PLATINGS, SIZES, AND CONFIGURATIONS CAN BE FURNISHED, DEPENDING ON QUANTITY.

ARIES RESERVES THE RIGHT TO CHANGE PRODUCT GENERAL SPECIFICATIONS WITHOUT NOTICE

