



44-305263-20 & 44-306073-20 44 Pin .8mm QFP to 44 Pin PLCC Adapter

FEATURES:

- A cost effective means of upgrading to QFP without changing your PCB layout.

SPECIFICATIONS:

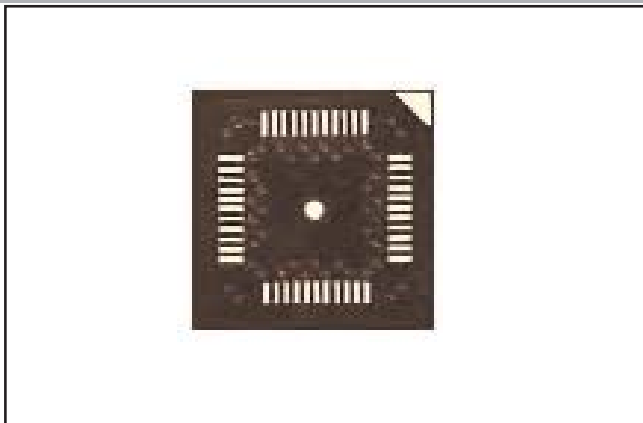
- Board Material is .062 thick FR-4 with 1 oz. Copper traces, both sides.
- Pins are Brass Alloy 360 1/2 hard per UNS C36000 ASTM-B-16-00.
- Pin plating is 200μ [5.08μm] min. Tin per ASTM B 545 Type 1 or Tin/Lead 93/7 per ASTM B 545 over 100μ [2.54μm] Nickel per SAE-AMS-QQ-N-290.
- Operating temperature = 221°F [105°C]

MOUNTING CONSIDERATIONS:

- Standard PLCC SMT Pads

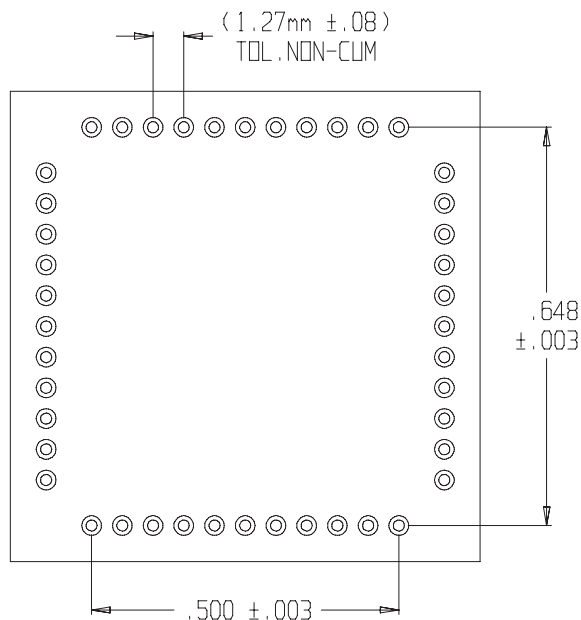
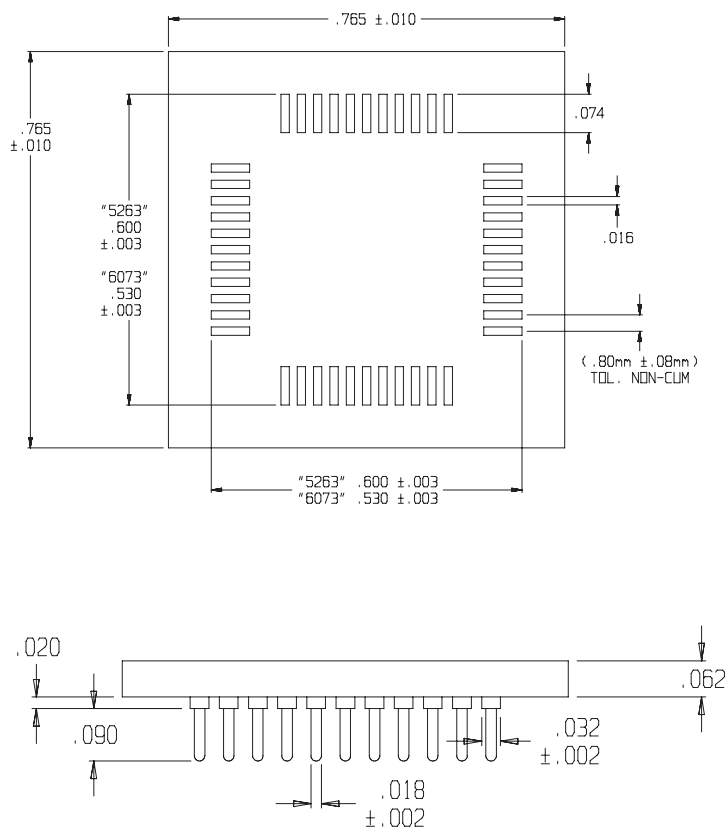
ALL DIMENSIONS: INCHES [MILLIMETERS]

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.

PIN 1 CONNECTIONS ARE 1 TO 1



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