



Zilog Z80180 68-Pin PLCC-to-64-Pin DIP

FEATURES

- Replace difficult-to-obtain PLCC devices with common DIP packages.

GENERAL SPECIFICATIONS

- PCB: FR-4, 0.062 [1.56] or 0.094 [2.39] thick
- MALE PIN: Brass 360 1/2-hard per UNS C36000, ASTM B16/B16M
- OPERATING TEMPERATURE: 221°F [105°C]
- MALE PIN PLATING: 200μ [5.08μ] Sn/Pb 93/7 per ASTM B579-73 over 100μ [2.54μ] Ni per SAE-AMS-QQ-N-290

MOUNTING CONSIDERATIONS

- Mounts in socket or 0.028 dia. [0.711] thru hole standard HASL PLCC pads on top of adapter



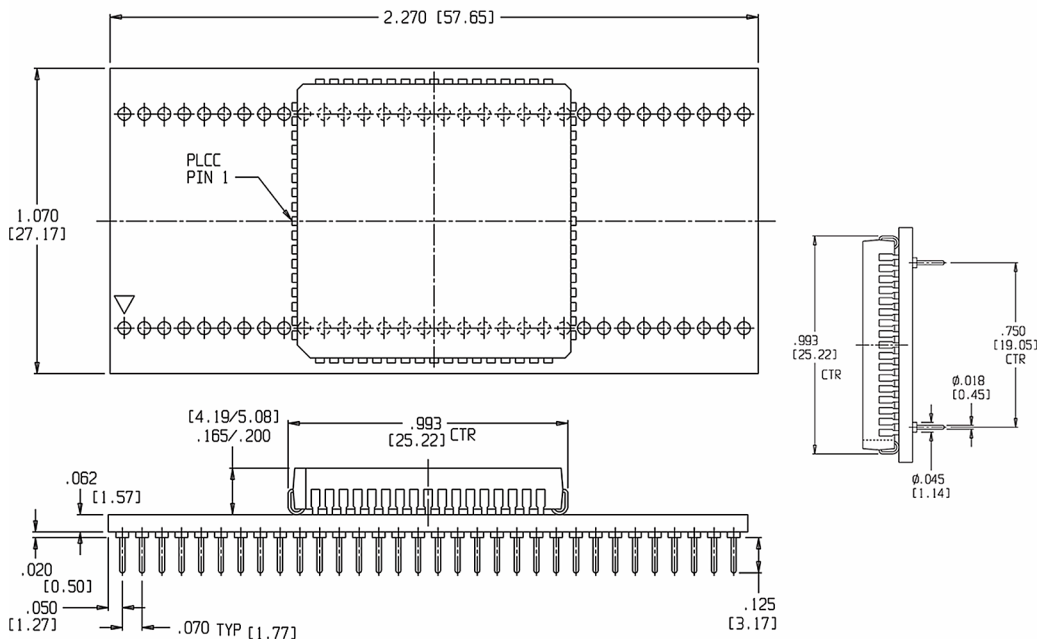
CUSTOMIZATION: In addition to the standard products shown on this page, Aries specializes in custom design and production. Special materials, platings, sizes, and configurations can be furnished, depending on the quantity. **NOTE:** Aries reserves the right to change product general specifications without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

ORDERING INFORMATION

P/N 1109477 68-Pin PLCC-to-64-Pin DIP
P/N 1109477-P Panelized Form

ALL DIMENSIONS: INCHES [MILLIMETERS]
ALL TOLERANCES: ±0.005 [0.13] UNLESS OTHERWISE SPECIFIED
CONSULT FACTORY FOR OTHER SIZES AND CONFIGURATIONS

SHOWN WITH CHIP MOUNTED



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