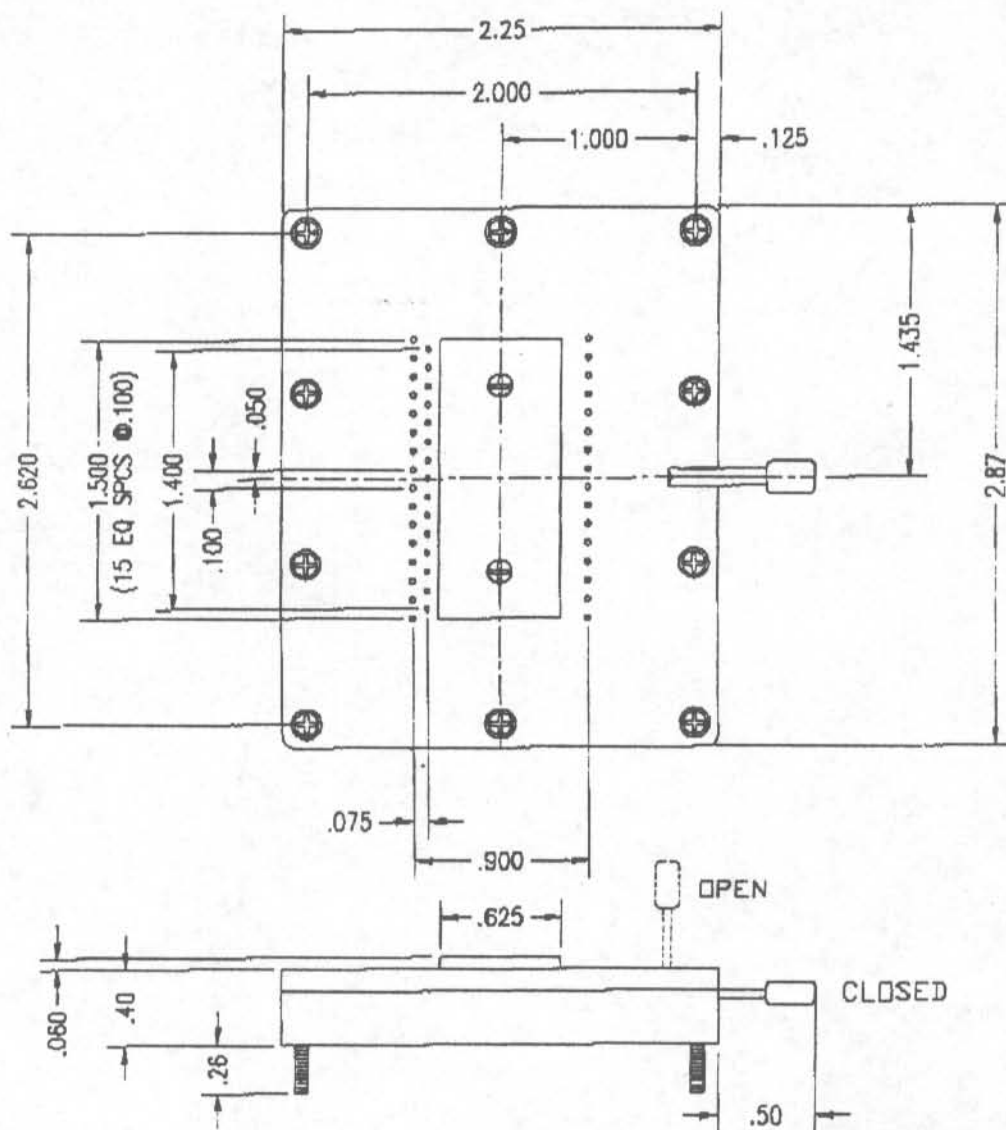


3540 Series ZIF Socket

047-3540-001C



This series is designed for any number of pinned packages with 1,2,3 or 4 sides, and in-line, square, or round patterns.

Max. working area: 1.4" x 2.1"
Min. lead length: .100"
Lead size accepted: .012"-.018"

Physical Insulation material: Glass Reinforced; Polysulfone
Flammability: UL 94V-0
Color: Green

Contact (.130" lg x .010" x .028")
Material: Beryllium Copper
Plating: 30μ(.76μm)Gold-MIL-G-45204
Type II, Grade C over 50μ(1.3μm)
Sulfamate Nickel per QQ-N-290A

Electrical Current Rating: 1 Amp
Insulation Resistance: $>1 \times 10^9 \Omega$ at 500Vdc
Withstanding Voltage: 1000 Vrms at Sea Level

Environmental Temperature Rating Operational: -67°F(-55°C) to +302°F(+150°C)

Consult factory or your local TMC Distributor for design and pricing.
Phone: 1-800-955-4707