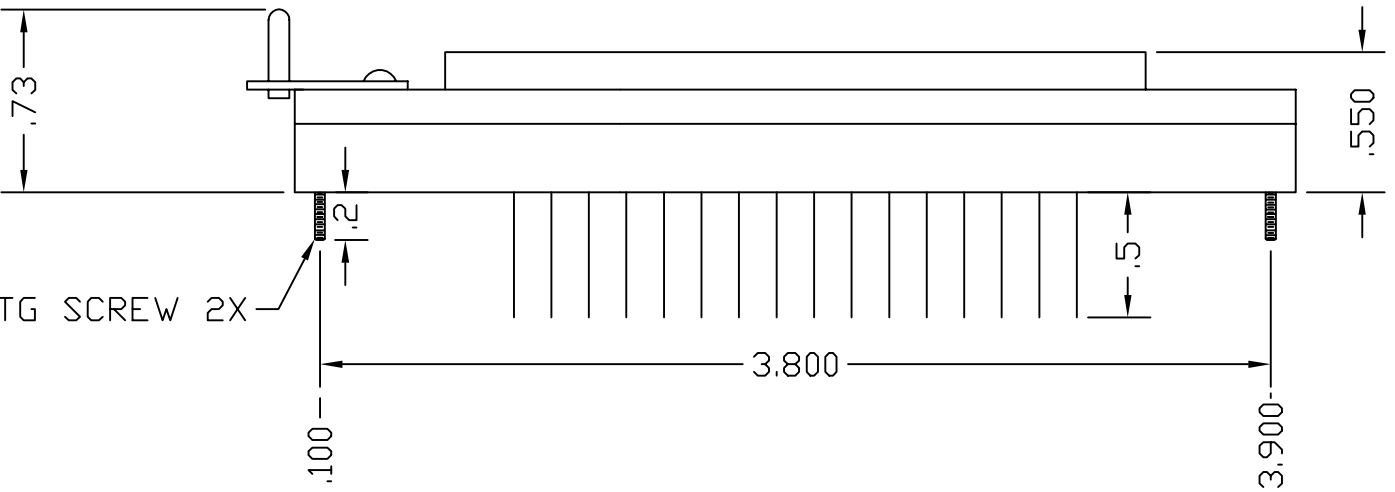
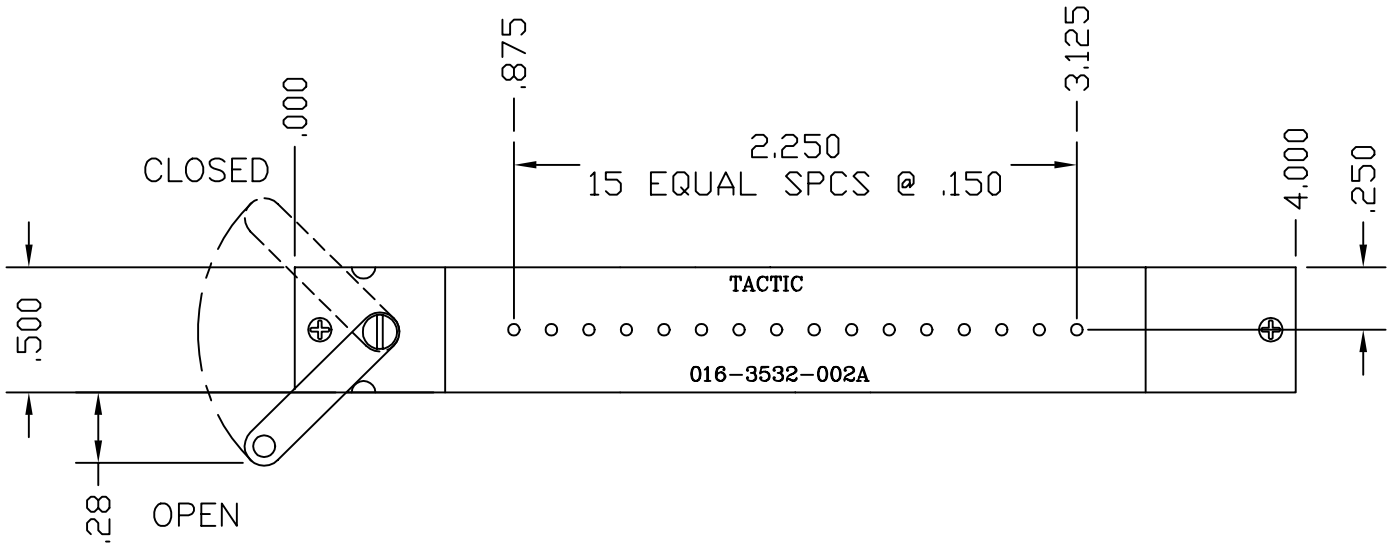




# 3532 Series ZIF Socket 016-3532-002A



Max. working area: .40" x 3.20"  
 Lead length: .26  
 Lead size accepted: .030 dia.

**Physical**

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

Contact Tail (.5" lg x .016" x .045")  
 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: 7 Amps  
 Insulation Resistance: >1x10<sup>9</sup>Ω 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

FAX: 1-972-867-6669