

PRODUCT DATASHEET

6 PIN & SOCKET INSERT*6 Pin & Socket insert***DESCRIPTION**

This pair of inserts were designed for increased sturdiness. This helps when mating and assembling under unpredictable conditions. The Stainless Steel cover protects the GRE (Glass Reinforced Epoxy) molding inside from chipping when the inserts come into contact with the housing.

KEY FEATURES

- Stainless Steel cover for protection
- Durable while mating and assembling
- Withstands continuous pressure variation
- Increased reverse-pressure rating

DESIGN RATINGS & TESTING

- Pressure Rating: 2500 psi
- Insulation resistance at sea level: A minimum of 5 Gohms at 500 VDC when tested
- Dielectric withstanding voltage at sea level: with 500 VRMS test voltage, no leakage current in excess of 100 microampere
- Contact strength meets MIL-spec requirements

MATERIALS

- GRE (Glass Reinforced Epoxy)
- 316 SST, Passivate per MSBA-009
- Copper & Gold per MSBA-080

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