

Coax Contacts

For Multi-Port Military/Aerospace Connectors



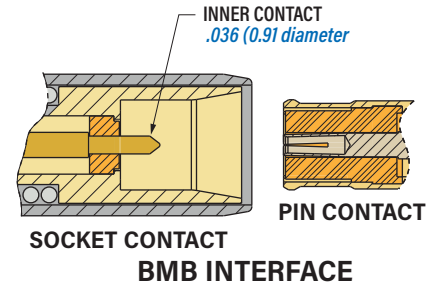
852-157
852-158

- Size 8
- 50 Ohm
- 26.5 GHz BMB Style

- G-Link^{RF}
- Female SMA Adapter
- Integral Release Sleeve



SMA adapter. 26.5 GHz. 50 ohm. Size 8. Snap-in, rear release coax contacts fit Glenair Series 80 Mighty Mouse connectors, Glenair Series 23 SuperNine and MIL-DTL-38999 connectors with size 8 contact cavities. BMB-style contact features **G-Link^{RF}** female SMA adapter and integral release sleeve. Attach male SMA plug directly to contact, no soldering required. 50 ohm nominal impedance. DC - 26.5 GHz frequency range.



PART NUMBER	
Pin Contact	Socket Contact
852-157	852-158

COAX CONTACTS

CONNECTOR COMPATIBILITY

- MIL-DTL-38999
with size 8 contact cavities
- Series 233 SuperNine
with size 8 contact cavities
- Series 80 Mighty Mouse
with size 8 contact cavities

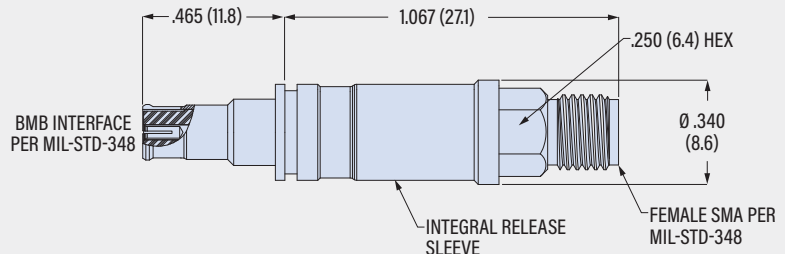
CONSTRUCTION

- Center contact: copper alloy, gold over nickel plating
- Dielectric: fluoropolymer
- SMA Body: copper alloy, gold over nickel plating
- Front Body: copper alloy, gold over nickel plating
- Socket contact outer sleeve: SST, passivated
- Pin contact spring: SST, passivated
- Integral release sleeve: SST, passivated

SPECIFICATIONS

- Dielectric withstanding voltage: 1000 Vac rms
- Frequency range: DC - 26.5 GHz
- VSWR: 1.45 maximum
- Impedance: 50 ohm nominal

852-157 PIN CONTACT



852-158 SOCKET CONTACT

