

852-256
852-157

- Size 8
- 50 Ohm
- 18 GHz BMB Style

- G-LinkRF
- Female SMA Adapter
- Integral Release Sleeve

COAX CONTACTS

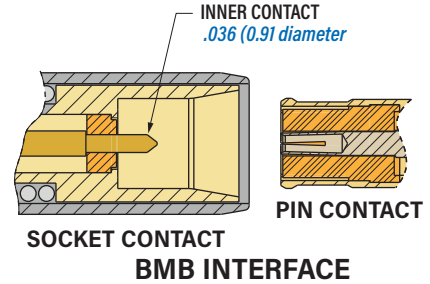


G-LinkRF

Pin Contact

Socket Contact

G-LinkRF. SMA adapter. 18 GHz. 50 ohm. Size 8. Snap-in, rear release coax contacts fit Glenair Series 795 and Series 806 RF connectors with size 8 contact cavities. BMB-style contact features G-LinkRF female SMA adapter and integral release sleeve. Attach male SMA plug directly to contact, no soldering required. 50 ohm nominal impedance. DC - 18 GHz frequency range.



PART NUMBER	
Pin Contact	Socket Contact
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CONNECTOR COMPATIBILITY

- Series 795 connectors with size 8 contact cavities
- Series 806 RF connectors with size 8 RF contact cavities

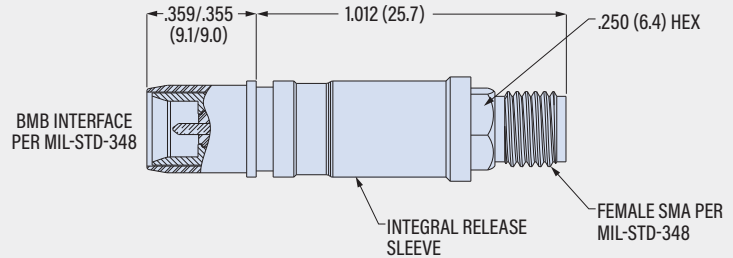
CONSTRUCTION

- 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
- Socket contact spring: SST, passivated
- Integral release sleeve: SST, passivated

SPECIFICATIONS

- Operating temperature: -55 °C to +125 °C
- Dielectric withstanding voltage: 1000 Vac rms
- Frequency range: DC - 18 GHz
- VSWR: 1.45 maximum
- Impedance: 50 ohms
- Durability: 500 mating cycles

852-256 SOCKET CONTACT



852-157 PIN CONTACT

