

Coax Contacts

For Multi-Port Military/Aerospace Connectors



852-133
852-134

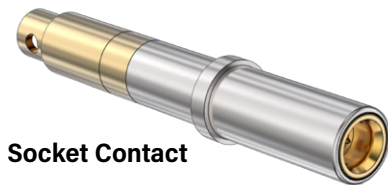
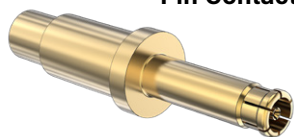
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- Size 16
- 50 Ohm
- 65 GHz

- SMPS Style
- Spring-Loaded
- Solder Termination

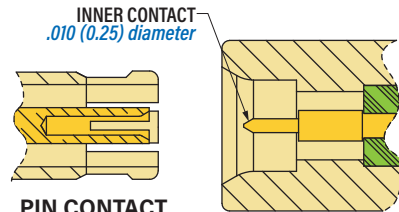
65 GHz SMPS

Pin Contact



Socket Contact

65 GHz. SMPS interface. 50 ohm. Size 16. Snap-in, rear release coax contacts fit Glenair connectors with size 16 contact cavities. These spring-loaded contacts are suitable for millimeter-wave applications up to 65 GHz. Use with .047 flexible or semi-rigid cable with 29 AWG signal conductor. Solder termination.



PIN CONTACT

SOCKET CONTACT

SMPS INTERFACE

COAX CONTACTS

CONNECTOR COMPATIBILITY

- Series 795
- Series 23 SuperNine
- Series 806 RF Mil-Aero

CONSTRUCTION

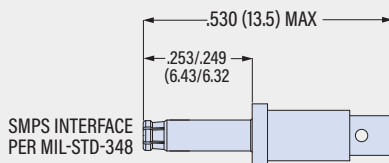
- Center contact, body, ferrule: copper alloy, gold over nickel plating
- Dielectrics: fluoropolymer
- Outer body, floating, male contact: SST, passivated
- Spring, male contact: SST, passivated

SPECIFICATIONS

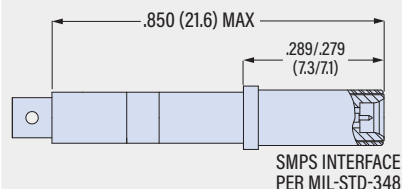
- Operating temperature: -55 °C to +125 °C
- Frequency range: DC - 65 GHz
- Impedance: 50 ohms
- VSWR: 1.50:1
- Dielectric withstanding voltage: 250 Vac rms
- Insulation resistance: 5,000 megohms
- Durability: 500 mating cycles

PART NUMBER			
	Pin Contact	Socket Contact	
Coax Cable	<ul style="list-style-type: none"> ■ Series 795 ■ Series 806 RF ■ Series 233, 234 	<ul style="list-style-type: none"> ■ Series 233, 234 	<ul style="list-style-type: none"> ■ Series 795 ■ Series 806 RF
.047 S/R or Flexible 962-014 (<i>Glenair</i>) 1000671047 (<i>Temp-Flex</i>)	852-133-01	852-134-01	852-159-01

852-133 PIN



852-159 SOCKET



852-134 SOCKET

