



• **Specifications:**

- Impedance= 50 ohms
- Frequency= DC – 50 Ghz
- Durability = 500 cycles
- Temperature Range= -55 C - +165 C
- VSWR 1.25 Max DC-50 Ghz

• **Material / Finish**

- Housing: Stainless Steel SU303 Polished / Passivated
- Center Contact: Beryllium Copper Gold plated (MIL-G-45204)
- Insulators: PEI
- **2.4mm Interfaces PER IEEE STD 287-2007**
- **1.85mm Interfaces PER IEC-61169**

**SigaTek**

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**SA197**

**Coaxial Adapter 50 ohm  
1.85mmMale-2.4mmFemale**

Dimensions are in inches and (mm)  
Decimal Tolerance:  
2 place +- 0.020  
3 place +- 0.010

**CAGE CODE : 69UC1**

Notes: All dimensions are typical unless they are specified.  
Specifications are subject to change at any time without any notice.  
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