



• **Specifications:**

- Impedance= 50 ohms
- Frequency= DC-50 Ghz
- VSWR DC-50 Ghz= 1.40:1 max
- Insertion Loss= 0.42 db max
- Contact Resistance: Center pin less than 3.0 mohms
- Contact Resistance: Housing less than 2 .0 ohms
- Insulation Resistance greater than 3000 Mohms
- Dielectric Withstanding Voltage= 750 V
- Durability = 500 cycles
- Temperature Range= -55 C - +165 C
- Interfaces: PER IEEE STD 287-2007

**SigaTek**

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**SAR71**

**Right Angle Adapter 50 ohm  
2.4mm Female-2.4mm Female**

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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