



- **Specifications:**
- Impedance= 50 ohms
- Frequency= DC – 33 Ghz
- Durability = 500 cycles
- Temperature Range= -55 C - +165 C
- VSWR 1.15 Max DC-33 Ghz
- **Material / Finish**
- Housing: Stainless Steel SU303 Polished / Passivated
- Center Conduct: Beryllium Copper Gold plated (MIL-G-45204)
- Insulators: PEI and PTFE
- **3.5mm Interfaces PER IEC-60169**
- **2.92mm Interfaces PER MIL-STD-348A**

SigaTek

423 Black Oak Ridge Rd.  
Wayne, NJ 07470  
Ph: 973-706-8475, Fax: 973-832-435  
www.sigatek.com

SA169

Coaxial Adapter 50 ohm  
3.5mmFemale - 2.92mmFemale  
Panel Mount 4 Hole Flange

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.  
Copy or distribution of this drawing is not allowed without Sigatek's approval.