



# WAKS

## 2.92mm to SMA

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Transmitter  
\* Laboratory Test  
\* Radar

### Electrical

Frequency: DC~27GHz  
VSWR: 1.15 max.  
Impedance: 50Ω

### Mechanical

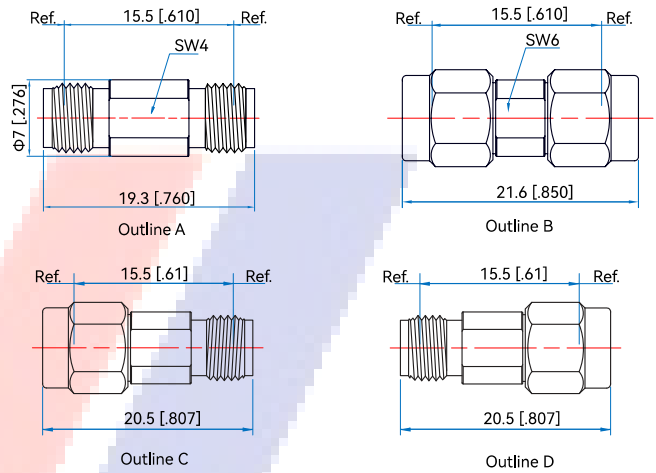
RF Connectors: 2.92mm  
SMA  
Outer Conductor: Polished & Passivated SUS303F  
Stainless Steel  
Dielectric: PEI & PTFE  
Inner Conductor: Gold Plated Beryllium Copper

### How To Order

- WAKS-FF** - 2.92mm(f) to S(f), Outline A
- WAKS-MM** - 2.92mm(m) to S(m), Outline B
- WAKS-MF** - 2.92mm(m) to S(f), Outline C
- WAKS-FM** - 2.92mm(f) to S(m), Outline D

Customization is available upon request.

### Outline Drawings



Unit: mm [in]  
Tolerance:  $\pm 0.2$ mm [ $\pm 0.008$ in]