



# WA23

2.4mm to 3.5mm

Features:  
\* Low VSWR

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

### Electrical

Frequency: DC~33GHz  
VSWR: 1.15 max.  
Impedance: 50Ω

### Mechanical

RF Connectors: 2.4mm  
3.5mm  
Mating Life Cycle: 500 cycles  
Outer Conductor: Passivated Stainless Steel  
Dielectric: PEI  
Inner Conductor: Gold Plated Beryllium Copper

### Environmental

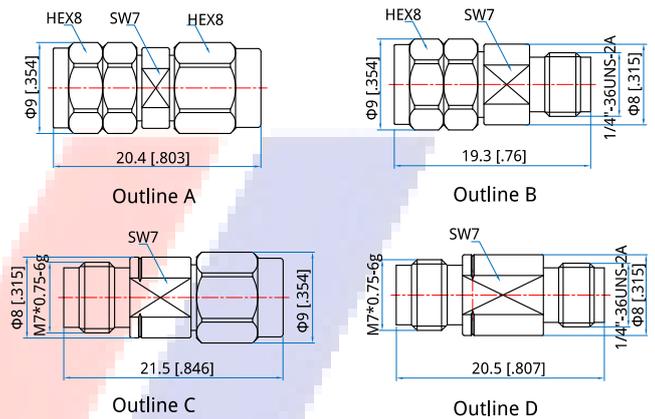
Temperature: -60~+165°C

### How To Order

- WA23-MM** - 2.4mm (m) to 3.5mm (m), Outline A
- WA23-MF** - 2.4mm (m) to 3.5mm (f), Outline B
- WA23-FM** - 2.4mm (f) to 3.5mm (m), Outline C
- WA23-FF** - 2.4mm (f) to 3.5mm (f), Outline D

Customization is available upon request.

### Outline Drawings



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