

# **WA55**

# 1.35mm to 1.35mm

Features: Applications: \* Low VSWR \* Wireless

\* Transmitter
\* Laboratory
Test
\* Radar



### **Electrical**

Frequency: DC~90GHz VSWR: 1.3 max. Impedance:  $50\Omega$ 

#### Mechanical

RF Connectors: 1.35mm
Mating Life Cycle: 500 cycles

Outer Conductor: Passivated Stainless Steel

Dielectric: PE

Inner Conductor: Gold plated beryllium copper

### **Environmental**

Temperature: -55~+165°C

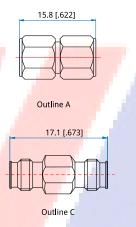
### **How To Order**

WA55-MM - 1.35mm(m) to 1.35mm(m), Outline A WA55-MF -1.35mm(m) to 1.35mm(f), Outline B WA55-FF - 1.35mm(f) to 1.35mm(f), Outline C

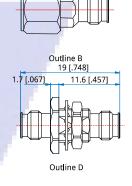
WA55H-FF - 1.35mm(f) to 1.35mm(f), Bulk head, Outline D

Customization is available upon request.

# **Outline Drawings**



Unit: mm [in]
Tolerance: ±0.2mm
[±0.008in]



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