

## NAL1L1

### L16 to L16

Features:  
\* Low VSWR

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

#### Electrical

Frequency: DC~18GHz  
VSWR: 1.2 max.  
Impedance: 50Ω

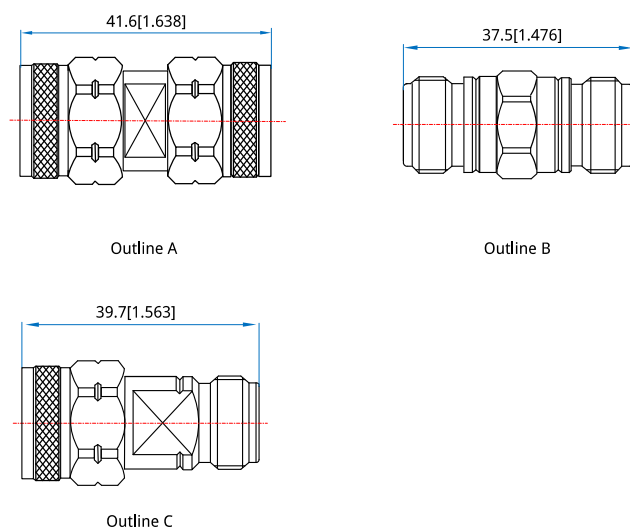
#### Mechanical

RF Connectors: L16  
Mating Life Cycle: 500 cycles  
Outer Conductor: Passivated Stainless Steel  
Dielectric: PEI  
Inner Conductor: Gold Plated Beryllium Copper

#### Environmental

Temperature: -55~+165°C

#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

#### How To Order

**NAL1L1-MM** - L16(m) to L16(m), Outline A

**NAL1L1-FF** - L16(f) to L16(f), Outline B

**NAL1L1-MF** - L16(m) to L16(f), Outline c

Customization is available upon request.