

3.5mm Male to 2.92mm Male

Part Number: BA5561-1NN-100P

Electrical Specification

| Parameter | Unit | Specification |
|-----------------|----------|---------------|
| Frequency Range | GHz | DC-33 |
| Impedance | Ω | 50 |
| VSWR | - | $\leq 1.15:1$ |

Mechanical Specification

| Parameter | Unit | Specification |
|-------------------|--------------------|--|
| Connector 1 | - | 3.5mm Male |
| Connector 2 | - | 2.92mm Male |
| Housing | - | Stainless Steel SU303 (Polished/Passivated) |
| Centre Contact | - | Beryllium Copper, Gold Plated (MIL-G-45204) |
| Insulators | - | PEI |
| Temperature Range | $^{\circ}\text{C}$ | -55 ~ +165 |
| Durability | Cycles | 500 |
| Interface | - | 3.5mm Per IEC-60169, 2.92mm Per MIL-STD-348A |

Dimensions (Units: mm)

