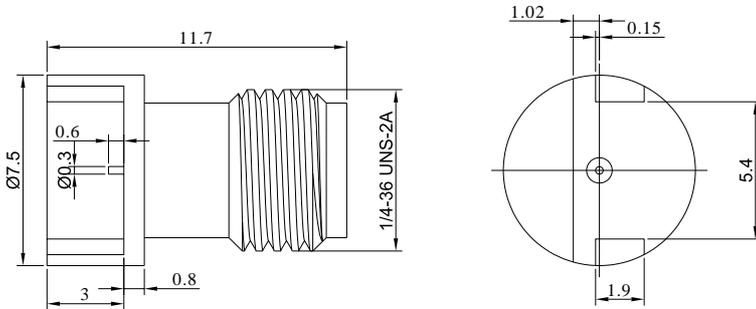


2.92mm Female Connector End Launch Suit for PCB Thickness 0.77mm | DC - 40GHz

2.92-KHD102



Dimensions are in mm

Product Configuration

| | |
|---------------------------|------------|
| Connector Series | 2.92mm |
| Connector Polarity | Standard |
| Connector Gender | Female |
| Body Style | Straight |
| Termination Type | PCB |
| Connector Impedance (Ohm) | 50 |
| Mount Method | End Launch |

Mechanical Data

| | |
|--------------------|-------|
| Min. Mating Cycles | ≥500 |
| Weight (g) | 1.8 g |
| Body Material | Brass |
| Body Plating | Gold |

Electrical Specifications

| | |
|--------------------|----------------------|
| Frequency | DC - 40GHz |
| VSWR / Return Loss | 1.15 |
| Insertion Loss | ≤ 0.1 x Sqrt.(f_GHz) |

Environmental Specifications

| | |
|-----------------------------|-------------------|
| RoHS Compliant | Yes |
| Operating Temperature Range | -55 °C to +165 °C |
| MIL/STD | N/A |