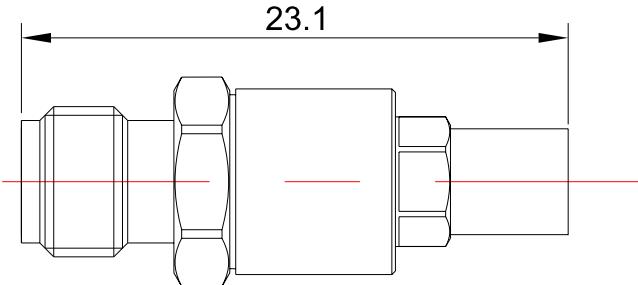


2.92mm Female to GPPO(Mini-SMP) Male Straight Precision Adapter | DC-40GHz

P/N: 2.92/GPPO-KJ



Dimensions are in mm

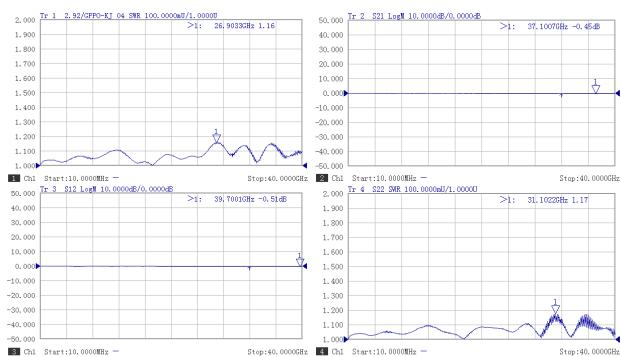
Product Configuration

| | Connector 1 | Connector 2 |
|---------------------------|-----------------|-----------------|
| Connector Series | 2.92mm | GPPO(Mini-SMP) |
| Connector Polarity | Standard | Standard |
| Connector Gender | Female | Male |
| Connector Impedance (Ohm) | 50 | 50 |
| Connector Body Material | Stainless Steel | Stainless Steel |
| Connector Body Plating | Passivated | Passivated |
| Body Style | Straight | Straight |

Electrical Specifications

| | |
|--------------------|--|
| Frequency | DC - 40GHz |
| VSWR / Return Loss | 1.25 |
| Insertion Loss | $\leq 0.05 \times \text{Sqrt.(f_GHz)}$ |

Test Report



Mechanical Data

| | |
|--------------------|------------|
| Min. Mating Cycles | ≥ 500 |
| Weight (g) | 4.9 g |

Environmental Specifications

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