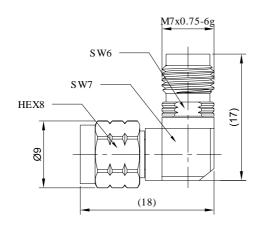


## **Datasheet**

# 1.85mm Male to 1.85mm Female Right Angle Precision Adapter | DC-67GHz

P/N: FR1-1.85-JWKS





Dimensions are in mm

Product Configuration		
	Connector 1	Connector 2
Connector Series	1.85mm	1.85mm
Connector Polarity	Standard	Standard
Connector Gender	Male	Female
Connector Impedance (Ohm)	50	50
Body Style	Right Angle	Right Angle
Connector Body Material	Stainless Steel	Stainless Steel
Connector Body Plating	Passivated	Passivated

#### **Electrical Specifications**

Frequency DC - 67GHz

VSWR / Return Loss 1.25

Insertion Loss  $\leq 0.08 \text{ x Sqrt.}(f\_GHz)$ 

#### **Mechanical Data**

Min. Mating Cycles ≥500
Weight (g) 7.17 g

### **Enviromental Specifications**

RoHS Compliant Yes

Operating Temperature Range -55 °C to +165 °C

① (650)880-9199

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