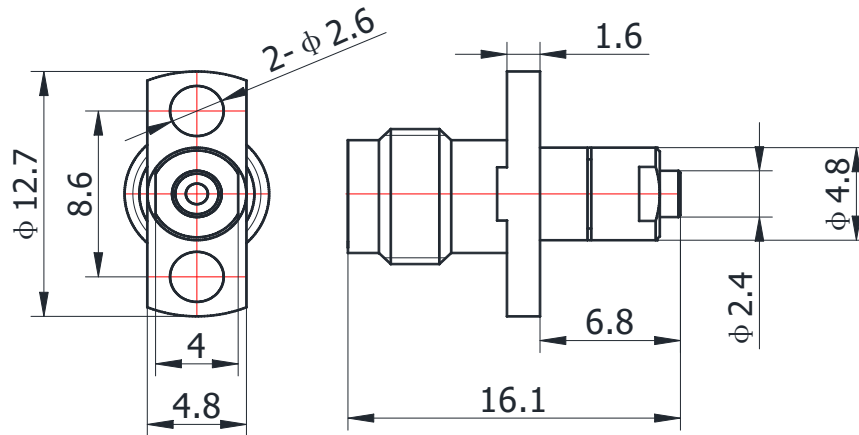


**2.92MM STRAIGHT JACK  
WITH 2 HOLE FLANGE****2.92-KFB1-2**

\*Dimensions are in mm

### Configuration

Connector 1 Type	2.92mm Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	2 Hole Flange
Connector 2 Interface Type	047 Series
Cable Attachment Method	Solder

### Electrical Specifications

Frequency	DC to 40GHz
Insertion Loss (dB)	$\leq 0.05 \times \text{Sqrt.}(f\_GHz)$
VSWR /Return Loss	1.25

### Materials Information

Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEI

### Environmental Data

Temperature Range	-40°C to +125°C
2011/65/EU(RoHS)	Compliant

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