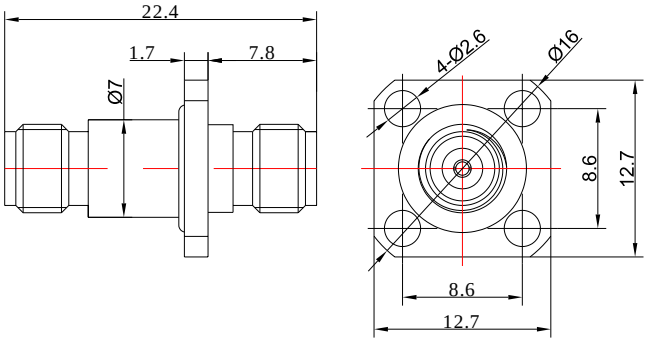
Datasheet

2.92mm Female to 2.92mm Female 4 Hole Flange Straight Precision Adapter with O-Ring | DC-40GHz

P/N: 2.92-KFKG1-M





Dimensions are in mm

Product Configuration

	Connector 1	Connector 2
Connector Series	2.92mm	2.92mm
Connector Polarity	Standard	Standard
Connector Gender	Female	Female
Connector Impedance (Ohm)	50	50
Connector Body Material	Stainless Steel	Stainless Steel
Connector Body Plating	Passivated	Passivated
Body Style	Straight	Straight
Mount Method	4 Hole Flange	4 Hole Flange

Electrical Specifications

Frequency	DC - 40GHz
VSWR / Return Loss	1.2
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	5.1 g

Enviromental Specifications

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

Gwave Technology Inc

(888)251-2240

87 Patricia Ct, Mountain View, CA 94041

sales@gwavetech.com

www.gwavetech.com