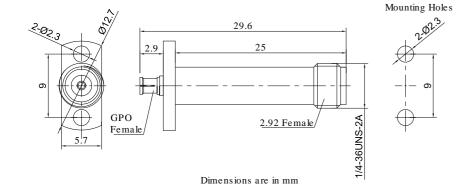


# 2.92mm Female to GPO(SMP) 2 Hole Flange Female Straight Precision Adapter | DC-40GHz

## FR1-2.92/GPO-KFKS-A





Product Configuration	
Connector 1 Series	2.92mm
Connector 1 Polarity	Standard
Connector 1 Gender	Female
Connector 1 Impedance (Ohm)	50
Connector 2 Series	GPO(SMP)
Connector 2 Polarity	Standard
Connector 2 Gender	Female
Connector 2 Impedance (Ohm)	50
Connector 2 Mount Method	2 Hole Flange
Body Style	Straight

Mechanical Data	
Connector 1 Body Material	Stainless Steel
Connector 1 Body Plating	Passivated
Connector 2 Body Material	Beryllium Copper
Connector 2 Body Plating	Gold
Min. Mating Cycles	≥500
Weight	4.2 g

### **Electrical Specifications**

Frequency VSWR / Return Loss Insertion Loss DC - 40GHz 1.35 ≤ 0.1 x Sqrt.(f\_GHz)

### **Enviromental Specifications**

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

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