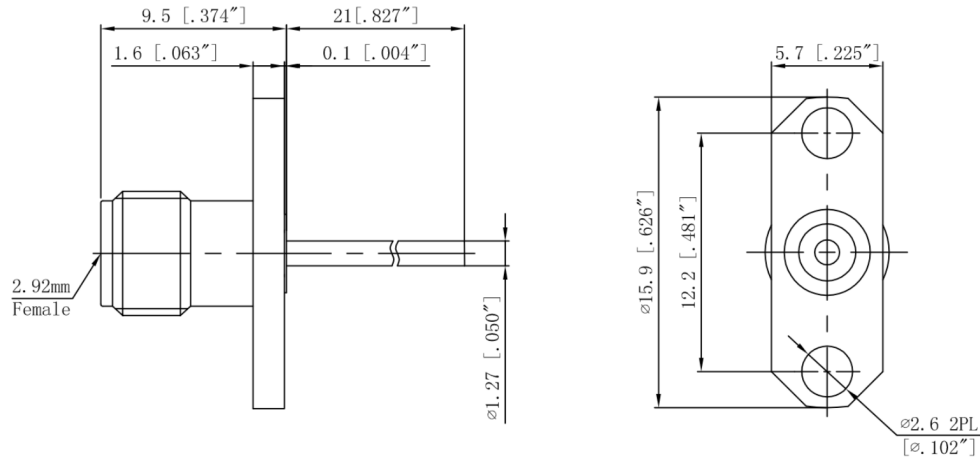


## 2.92mm Female Airline Bulkhead Connector, RC40F-AF2D127 DC-40GHz, Straight, 2 hole flange, 12.2mm Hole Spacing, 1.27mm Pin



### Dimensions(mm) Tolerance±1%



### Electrical & Environmental

Frequency Range	DC-40GHz
Impedance	50 ohm
VSWR	1.25 max
Contact Resistance	≤ In:3.0/Out:2.0 mΩ
Insulation Resistance	≥ 5000 MΩ
Withstand Voltage	1000 V
Mating Cycles	> 500 Cycles
Temperature Range	-55°C ~ +165°C

### Mechanical & Product Information

Product Number	RC40F-AF2D127, E-Grade
Product Type	2.92mm Female, Airline Bulkhead Connector
Shape/Mounting	Straight, 2 hole flange
Attachment Method	Solder
Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper
Insulator	PEI
Dimension	30.5(L)mm