## 4 Hole, Panel Mount type



*Withwave's 2.92mm Connector with Panel Mount type* is are specially designed for RF & microwave applications such as modules, sub systems and microwave repeaters and offers compatible mating style to SMA, 3.5 mm connectors and easy mounting on the panel.





- Freq Range : DC to 40 GHz
- Type of Connector: 2.92 mm (Female) with panel mount
- VSWR(Max): 1.3:1
- Body : Brass (Sn+Ni Plated)

### Application

- RF & Microwave Modules
- Sub Systems
- Microwave Repeaters



### Specification

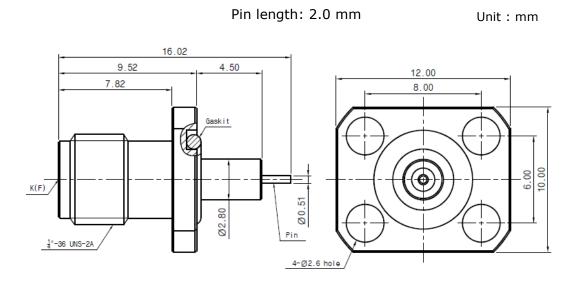
Scope	Items	Specification	
Electrical	Freq. range	DC to 40 GHz	
	Impedance	50 Ohm	
	VSWR(Max)	1.3 :1 (DC to 40 GHz)	
	Dielectric Withstanding Voltage(V,DC)	500	
Material Environmental	Body	Brass (Sn+Ni plated)	
	Center Contact	BeCu (gold plated)	
	Insulator	Special dielectric	
	Gasket	Silicon Rubber(Red)	
	Temperature(Operating)	-40 to +125 degree	
	Salt spray	720hrs	

4 Hole, Panel Mount type

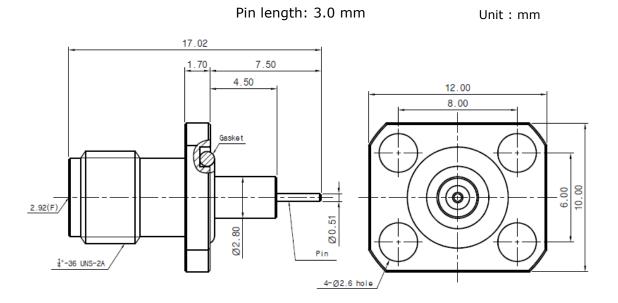


### Drawing

#### Part No: PM03FS060



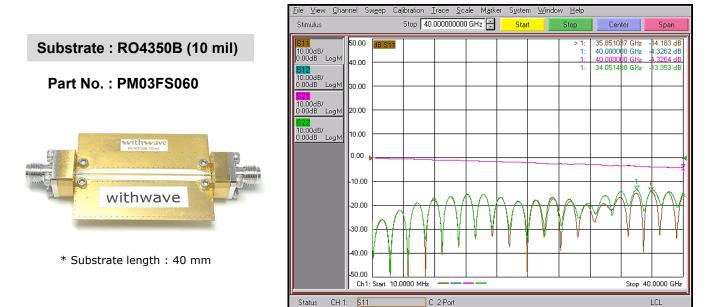
#### Part No: PM03FS062



4 Hole, Panel Mount type



### Test Result



## 4 Hole, Panel Mount type



## **Revision History**

Revision	Date	Changes
Ver 1.0	2022-05-30	Released 2.92 mm Connector with 4 Hole, Panel Mount type