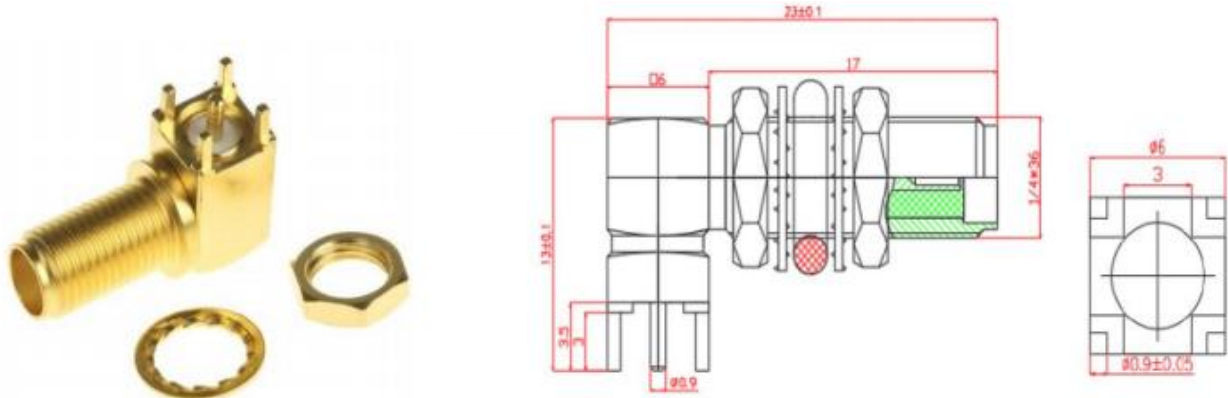




SMA Female Right Angle Bulkhead Connector for PCB Mount (SRFS-SMAFRABH 023)



Electrical & Mechanical Specifications		
Frequency Range	DC-12.4GHz	
VSWR (max)	≤1.10 @DC-3GHz; ≤1.25 @DC-6GHz;	
Insertion Loss	< 0.15dB/6 GHz	
Dielectric Withstanding Voltage	≥2500V RMS,50Hz,at sea level	
Working Voltage	1000Vrms,50 Hz at sea level	
Characteristic Impedance	50 Ω	
Contact Resistance	Center Contact ≤3.0mΩ Outer Contact ≤2.5mΩ	
Dielectric Resistance	≥5000MΩ	
Durability	Mating Cycles ≥500	
Material & Plating		
	Material	Plating
Body	Brass	Au
Insulator	PTFE(Teflon)	-
Center conductor	Phosphor bronze	Au
Coupling Nut	Brass	Au
Gasket	Silicon Rubber	Au
Washer	Brass	Au
Environmental Specifications		
Temperature Range	-40°C~+85°C	
Waterproof Rate	IP 67	
RoHS	Compliant Yes	

