



PWCA-120S

Waveguide to Coaxial Adapter
WR75 to SMA Female,FBP120 Square

Electrical

Frequency Range	9.84-15 GHz	Waveguide Size	WR75/R120
Impedance	50 ohm	Flange Type	UBR120/FBP120,Square
VSWR	1.2 Max	Coax Connector	SMA Female
Average Power	-	Body Geometry	Right Angle

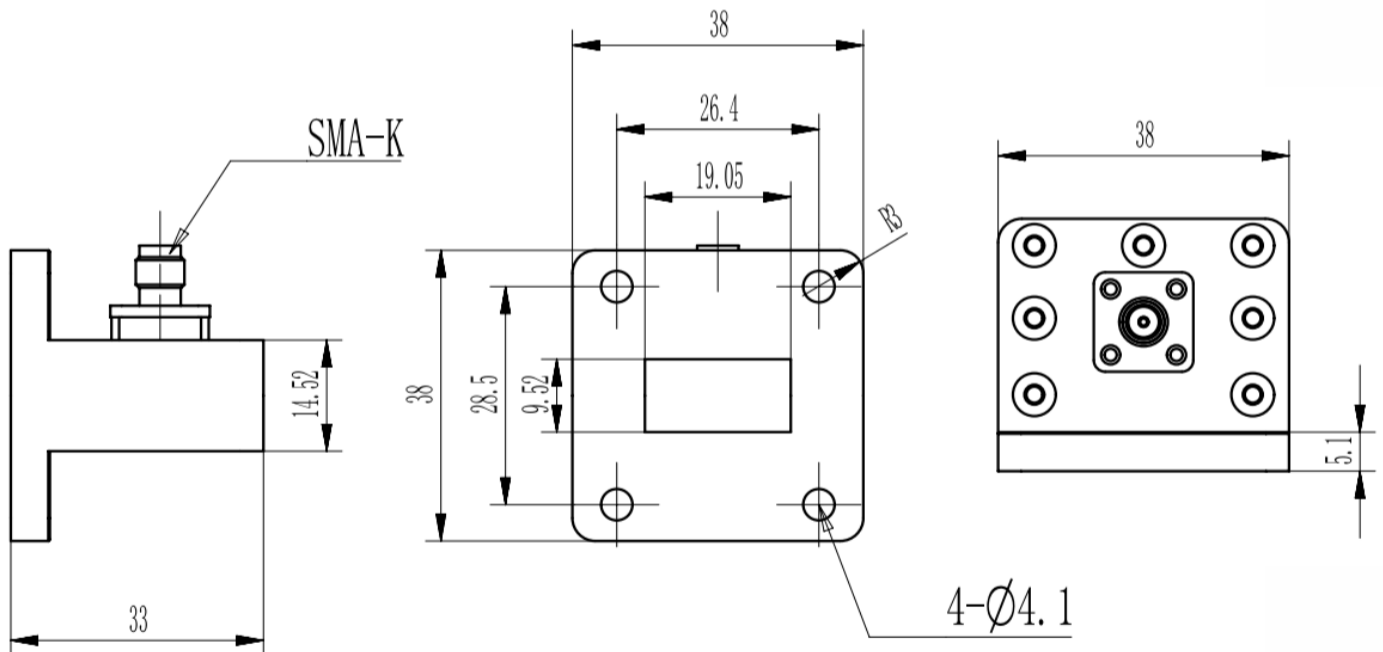
Configuration

Materials

Waveguide Body	Aluminum, black or grey painted	Operating Temp	-40°C to 70°C
Connector Body	Passivated stainless steel	Connector Interface	MIL-STD-348
Center Contact	Gold plated beryllium copper	RoHS	Compliant

Mechanical & Environmental

Dimensions(mm) Tolerance±1%





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WR75 to SMA Female, FBP120 Square, Cover, Four hole fixing

Typical Test Data

