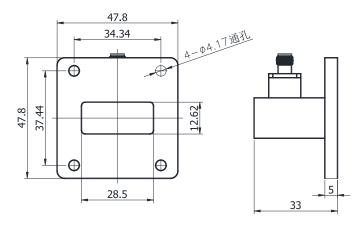
## ADAPTOR DATASHEET



## Waveguide To Coax Adaptor

## WR112/SMA-K-FBP



## \*Dimensions are in mm

Configuration	
Connector Type	SMA Female
Connector Impedance	50 Ohms
Connector Polarity	Standard
Waveguide Type	WR112
Flange	FBP84
Adapter Body Style	Right Angle
Frequency Insertion Loss (dB)	6.57 to 9.99 GHz ≤ 0.3
VSWR /Return Loss	1.25 to 9.99 GHz
<b>Materials Information</b>	on
Body	Al
Dielectric	PTFE
<b>Environmental Data</b>	
Temperature Range	-55°C to +165°C
2011/65/EU(RoHS)	Compliant

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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