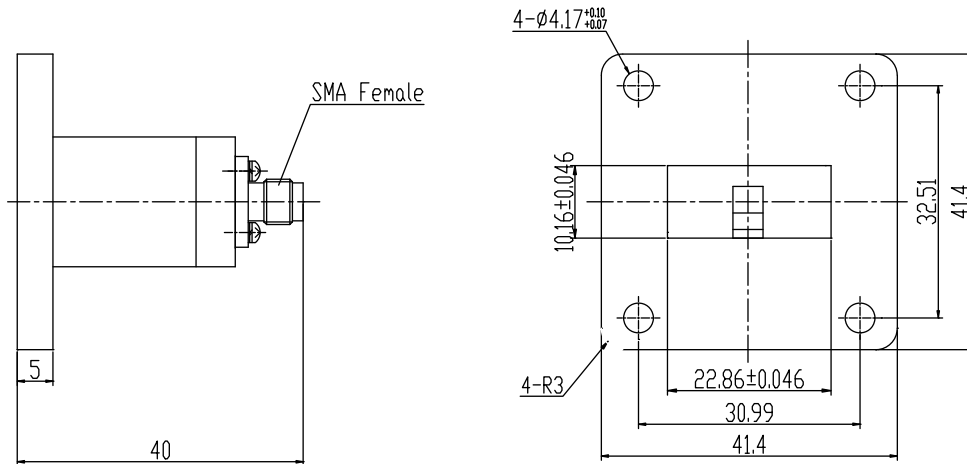


KWG177189

Waveguide to Coaxial Adapter (End-Launch)



1.0 Mechanical Specifications		
1.1	Waveguide type	Rectangular Waveguide WR-90
1.2	Connector type	SMA-Female
1.3	Flange type	Cover
1.4	Basis-material	Aluminum
1.5	Finish	Inside: Chromate conversion, Outside: Anticorrosion grey paint
1.6	Temperature range	-40°C ~ +70°C
2.0 Electrical Specifications		
2.1	Frequency Range	8.2-12.5GHz
2.2	Max. VSWR	1.25:1
2.3	Max. Insertion loss	0.3dB