

**Electrical**

Impedance	50 ohm
Frequency Range	3.22-4.9 GHz
VSWR	1.10 max(Main line), 1.25 max (Secondary line)
Coupling	20 ± 1.0 dB
Directivity	25 dB min
Operating Temperature	-40°C ~ +70°C

**Mechanical**

Waveguide Size	WR229(R40)
Flange Type	IEC: UDR40
Flange Material and plating	Aluminum, Conductive oxidation
Body Material and Plating	Aluminum, Painted

**Dimensions(mm)**

