

Electrical

Impedance	50 ohm
Frequency Range	5.38-8.17 GHz
VSWR	1.10 max(Main line), 1.3 max (Secondary line)
Coupling	50 ± 1.0 dB
Directivity	30 dB min
Operating Temperature	-40℃~+70℃

Mechanical

Waveguide Size	WR137(R70)
Flange Type	IEC: UDR70
Flange Material and plating	Aluminum, Conductive oxidation
Body Material and Plating	Aluminum, Painted
Coupled Port	SMA Female

Dimensions(mm)
