

Technical Specification

Item	Technical Specification
Frequency Range(GHz)	9.0-11.0
Insertion Loss(dB)	2 max
Rejection(dB @ MHz)	30 @ 8700
	30 @ 11300
VSWR	1.5 max
Impedance(Ohms)	50
Connector	SMA-Male
Operating Temperature(°C)	-30~ +70
Size(mm)	67 x 13 x 9.4
Net Weight(Kg)	0.07 Around

Test Results

Temperature	Insertion Loss (dB)			Rejection (dB)		VSWR
	10GHz	9GHz	11GHz	8.7GHz	11.3GHz	
Low Temperature	-0.50	-1.17	-0.93	-34.7	-35.7	1.43
High Temperature	-0.61	-1.02	-1.07	-31.5	-38.9	1.47
Room Temperature	-0.55	-1.10	-0.99	-33.2	-37.2	1.45