



Test report is for reference only.

TEST REPORT
For
JXWBLB-T-BP-8-18-S

Technical Specification

3dB Bandwidth(GHz)	8-18
Pass Band Loss \leq 1dB(GHz)	8.4-17.1
Stop Band1(dB @GHz)	45@DC-6.8
Stop Band2(dB @GHz)	45@20.7-22.0
Average Power(W)	15
VSWR	2.0 max
Connector	SMA-Female
Net Weight(Kg)	0.04 Around

Test Results

Temperature	Insertion Loss (dB)					Rejection (dB)		VSWR
	8.0 GHz	8.4 GHz	13.0 GHz	17.1 GHz	18.0 GHz	DC-6.8 GHz	20.7~22.0 GHz	
Low Temperature	-2.12	-0.87	-0.60	-1.05	-1.91	-52.0	-49.1	1.96
High Temperature	-2.35	-1.09	-0.73	-1.24	-2.23	-53.3	-51.2	1.98
Normal Temperature	-2.23	-0.95	-0.65	-1.13	-2.05	-52.6	-50.0	1.93