



TEST REPORT
For
JXWBLB-T-BP-5000-110-LS

Technical Specification

1dB Band Pass Frequency (MHz)	4945-5055
Insertion Loss at center frequency(dB)	6.0
Rejection(dB)	80 min@4.7GHz
	80 min@5.3GHz
VSWR	1.5 max
Connector	SMA-Female
Operation Temperature(°C)	-30 ~ +70
Storage Temperature(°C)	-55 ~ +85
Net Weight(Kg)	0.06 Around

Test Results

Temperature	F0 (MHz)	I.L. at F0 (dB)	1dB Bandwidth (MHz)	Rejection(dB)		VSWR
				4.7GHz	5.3GHz	
Low	5000	-5.42	107.38	-76.0	-78.5	1.42
High	5000	-5.70	105.46	-76.3	-79.7	1.43
Normal	5000	-5.59	106.30	-76.2	-78.7	1.41