



**TEST REPORT**  
**For**  
**JXWBLB-T-BP-3500-2400-7CSMF**



### Technical Specification

<b>Center Frequency(GHz)</b>	3.5
<b>1dB Bandwidth(GHz)</b>	2.4 min
<b>Frequency Range(GHz)</b>	2.3-4.7
<b>Insertion Loss(dB)</b>	0.1 max
<b>Pass Band Ripple(dB)</b>	±0.5
<b>Rejection(dB)</b>	30 min@1.5GHz 30 min@5.5GHz
<b>VSWR</b>	1.8 max
<b>Input Connector</b>	SMA-Male
<b>Output Connector</b>	SMA-Female
<b>Size(mm)</b>	49X20X11.4(exclude connector)
<b>Net Weight(Kg)</b>	0.07 Around

### Test Results

Temperature	F0 (MHz)	I.L. at F0 (dB)	-1dB BW (MHz)	Rejection(dB)		VSWR
				1.5GHz	5.5GHz	
Low Temperature	3467.12	-0.24	2467.35	-41.00	-47.30	1.77
High Temperature	3463.89	-0.33	2761.89	-38.10	-50.20	1.79
Normal Temperature	3465.38	-0.28	2465.11	-39.60	-48.70	1.78