



Test report is for reference only.

**TEST REPORT**  
**For**  
**JXWBSG-T-G24-01-C**

## Technical Specification

Pass Band 1( MHz)	885–909
Pass Band 2( MHz)	930–954
Insertion Loss( dB)	1.7 max
Ripple in Band( dB)	1.0 max
Return Loss( dB)	20 min
Isolation( dB)	90 min
Impedance( ohm)	50
Connector	SMA-Female
Size( mm)	192x88x48
Net Weight(Kg)	0.6 Around

## Test Results

Insertion Loss(dB)	RX	1.53
	TX	1.58
Ripple in Band( dB)	RX	0.65
	TX	0.71
Return Loss( dB)	RX	21.5
	TX	20.1
Rejection (dB)	@DC-840MHz	93.8
	@840-865 MHz	74.4
	@865-876.5 MHz	47.4
	@876.5-880 MHz	22.8
	@914-954 MHz	29.3
	@954-3000 MHz	92.8
	@DC-885 MHz	93.2
	@909-921.5 MHz	46.9
	@921.5-925 MHz	21.5
	@959-962.5 MHz	26.1
	@962.5-974 MHz	53.2
	@974-999 MHz	78.3
@999-3000 MHz	93.2	
Isolation(dB)	@RX	94.3
	@TX	92.5
	@909-930MHz	90.1
Coupling(dB)	RX	23.9
	Tx	22.5