



Test report is for reference only.

TEST REPORT
For
JXWBSO-T-2000-3000-10

Technical Specification

Frequency Range(MHz)	2000-3000
Forward Coupling(dB)	10+/-1.2
Reverse Coupling(dB)	10+/-1.2
Directivity(dB)	15-20
VSWR	1.8 max
Insertion Loss(dB)	1.6 Typ.
Power Handling(W)	200
Coupling Port Connectors	SMA-Female
Input/Output Connectors	N-Female
Operating Temperature(°C)	-40 ~ +85
Size(mm)	90 x 30 x 22approx. Not include connectors
Net Weight(Kg)	0.19 Around

Test Results

+25 °C

FCOUP(dB)	RCOUP(dB)	Directivity(dB)	VSWR	Insertion Loss(dB)
9.71	10.74	20.9	1.52	1.45

-40 °C

FCOUP(dB)	RCOUP(dB)	Directivity(dB)	VSWR	Insertion Loss(dB)
9.51	10.78	22.5	1.53	1.46

+85 °C

FCOUP(dB)	RCOUP(dB)	Directivity(dB)	VSWR	Insertion Loss(dB)
9.57	9.57	21.1	1.51	1.58