

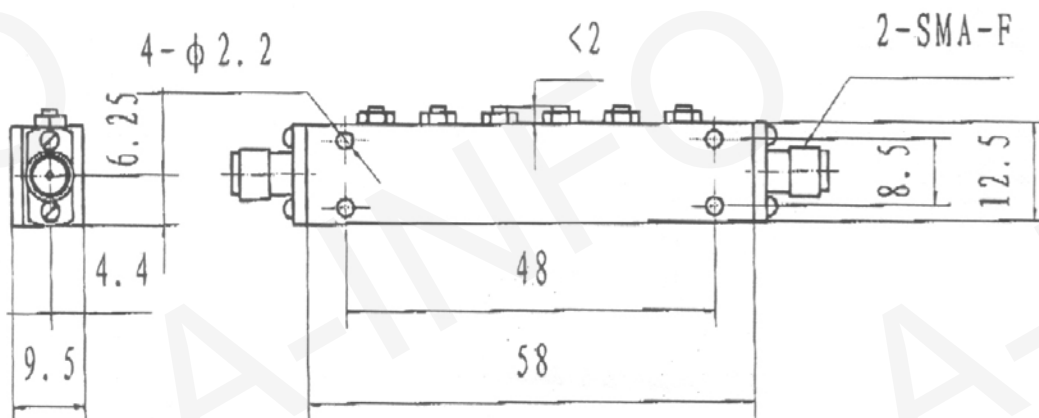


TEST REPORT
For
JXWBLB-T-BP-12397.5-605-6CS

Technical Specification

Frequency Range(MHz)	12095-12700
Center Frequency (f0)(MHz)	12397.5
Insertion Loss @ f0(dB)	1.5 max
Poles	6
Rejection(dB)	30 min@f0±605MHz
VSWR	1.5 max
Power Handling(W)	10
Connectors	SMA-Female
Operating Temperature(°C)	-30 ~ +70
Storage Temperature(°C)	-55 ~ +85
Net Weight(Kg)	0.05 Around

Outline Drawing (Size: mm)



Test Results

Temperature	Insertion Loss(dB)			Rejection(dB)		VSWR
	12397.5MHz	12095MHz	12700MHz	11792.5MHz	13002.5MHz	
Low Temperature	-0.42	-0.86	-0.65	-38.6	-35.4	1.41
High Temperature	-0.53	-0.75	-0.77	-35.8	-38.3	1.43
Normal Temperature	-0.47	-0.79	-0.69	-37.1	-36.9	1.39