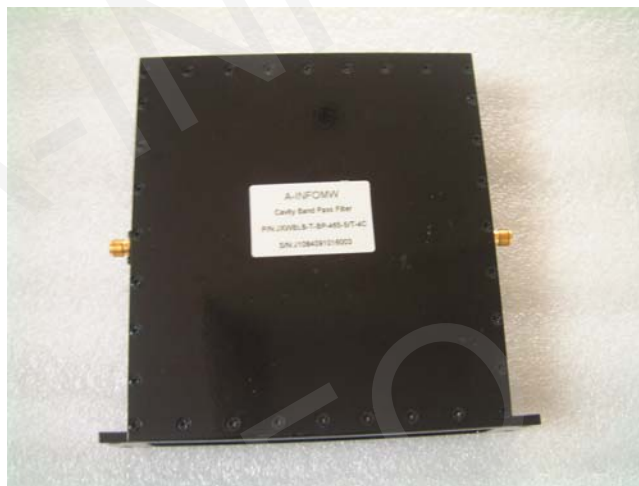




Test report is for reference only.

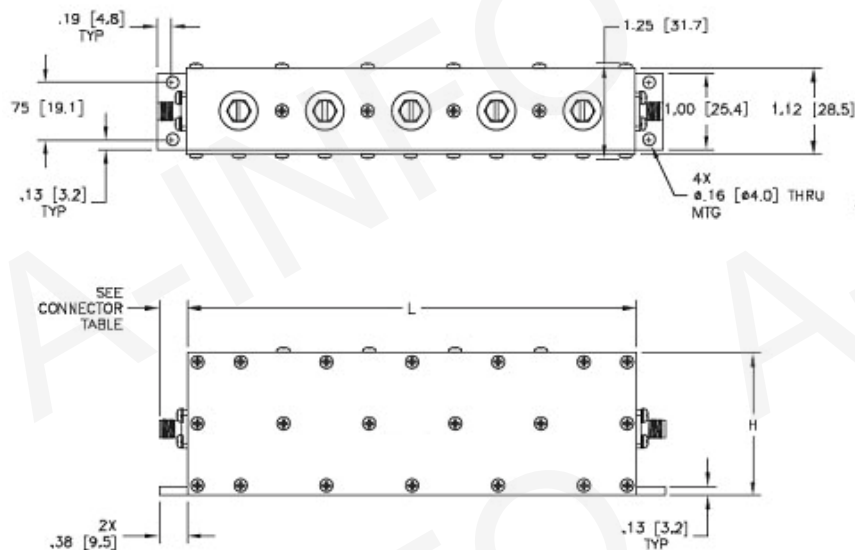
TEST REPORT
For
JXWBLB-T-BP-495-5/T-4CS



Technical Specification

Center Frequency(f0)(MHz)	495
3dB Bandwidth(MHz)	5
Number of Section	4 sections
VSWR	1.3:1 max
Insertion Loss(dB)	1.9 typ., 2.5 max
Impedance(ohms)	50
Average Power(W)	5
Connector	SMA-Female
Size (L x W x H)(mm)	120.65 x 31.5 x 134.11
Humidity	0 to 95%
Vibration	10G's, 10-2000Hz
Shock	20G's 1/2 sine, 11ms max
Operating Temp.(°C)	-20°C ~+50°C
Net Weight(Kg)	0.57 Around

Outline Drawing (Size: mm)



Test Results

Temperature	F0 (MHz)	Lr0 (dB)	-3dB BW (MHz)	-40dB BW (MHz)	-60dB BW (MHz)	VSWR
Low Temperature	495.16	-1.54	4.58	14.15	24.99	1.3 max
High Temperature	495.23	-1.67	4.60	14.20	25.05	1.3 max
Normal Temperature	494.88	-1.60	4.63	14.16	25.07	1.3 max