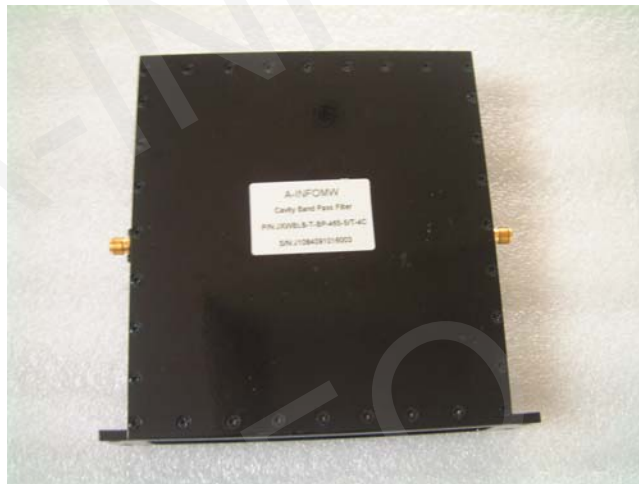




Test report is for reference only.

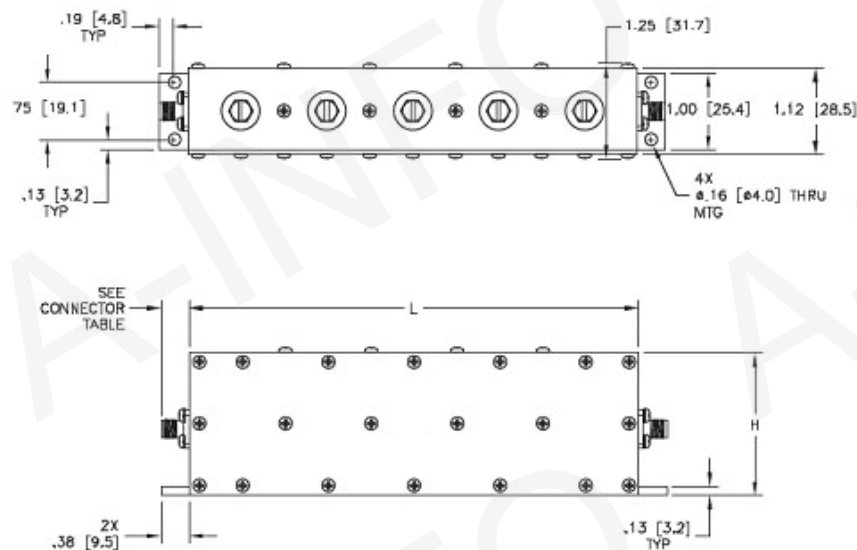
**TEST REPORT**  
**For**  
**JXWBLB-T-BP-465-5/T-4CS**



## Technical Specification

Center Frequency(f0)( MHz)	465
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	465.71	-1.39	4.76	14.05	25.62	1.3 max
High Temperature	465.32	-1.34	4.75	14.45	25.68	1.3 max
Normal Temperature	464.98	-1.43	4.78	14.43	25.64	1.3 max