



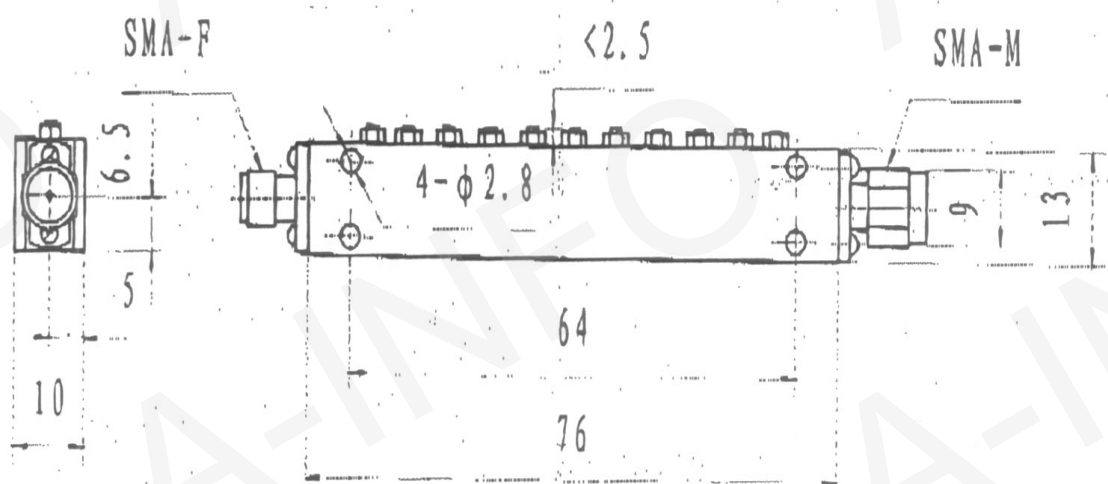
Test report is for reference only.

TEST REPORT
For
JXWBLB-T-BP-13000-2000-11CSMF

Technical Specification

Center Frequency(GHz)	13
1dB Bandwidth(GHz)	2.0
60dB Bandwidth(GHz)	3.0
I.L. at Center Frequency(dB)	1.0 max
VSWR	1.8 max
Input connector	SMA-Female
Output connector	SMA-Male
Temperature Range(°C)	- 30 ~ +70

Outline Drawing (Size: mm)



Test Results

Temperature	Insertion Loss(dB)			Stop Band(dB)		VSWR
	13.0GHz	12.0GHz	14.0GHz	11.5GHz	14.5GHz	
Low Temperature	0.75	1.67	0.88	62.5	60.3	1.8 max
High Temperature	0.75	1.49	1.57	60.8	60.8	1.8 max
Room Temperature	0.71	1.42	0.93	60.3	60.8	1.8 max