



Test report is for reference only.

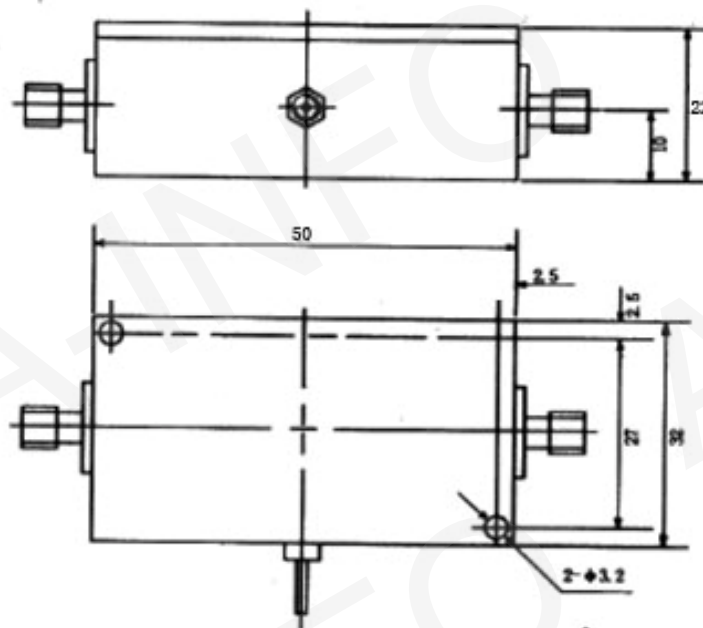
**TEST REPORT**  
**For**  
**JXWBLA-T-85-115-42**



### Technical Specification

Frequency Range(MHz)	85 – 115
Gain(dB)	42 min @ 85-115 MHz 45 min @ 100 MHz
P1dB(dBm)	0 min, +5 max
Noise Figure(dB)	1 max
VSWR	1.8:1 max
Supply Voltage(V)	12
Supply Current(mA)	100
Connector	SMA-Female
RoHS Compliance	Yes
Size (mm)	50 x 32 x 22
Net Weight(Kg)	0.075 Around

### Outline Drawing(Size:mm)



### Test Result

Gain(dB)	VSWR
45.47 @ 85-115MHz	1.54
45.58 @ 100MHz	