

Test report is for reference only.

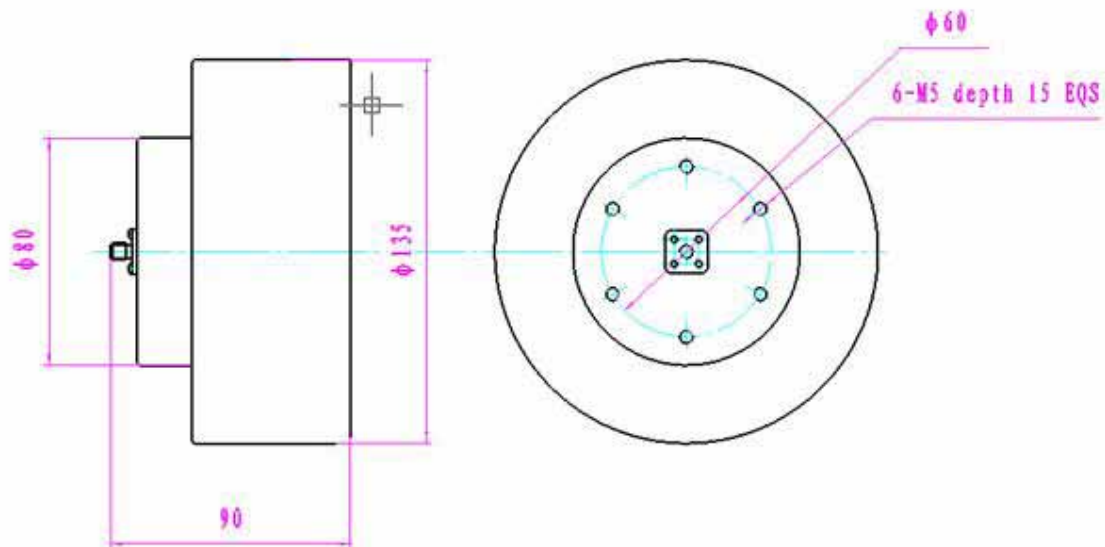
TEST REPORT
For
JXTXLX-1020



Technical Specification

Polarization	LHCP
Frequency Range(GHz)	1-2
Gain(dBic)	-2.7 @1GHz
	-2 @1.5GHz
	0.5 @2GHz
Axial Ratio(dB)	3 max
VSWR	2:1
Connector	SMA-Female
Size(mm)	Φ135x90
Net Weight(Kg)	1.035 Around

Outline & Mounting Drawing



Test Instruments

- HP8720D
- AV14812
- AV4033

Test Results

1. Gain

Frequency(GHz)	1	1.5	2
Gain(dBic)	-2.7	-2	0.5

2. Axial Ratio

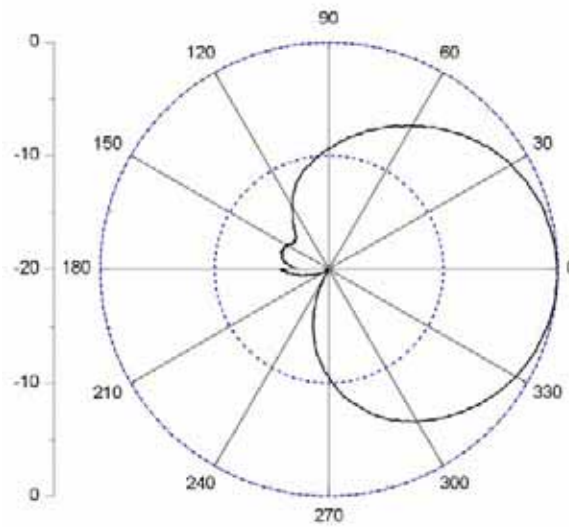
Frequency(GHz)	1	1.5	2
Axial Ratio(dB)	2	1.6	1.2

3. VSWR

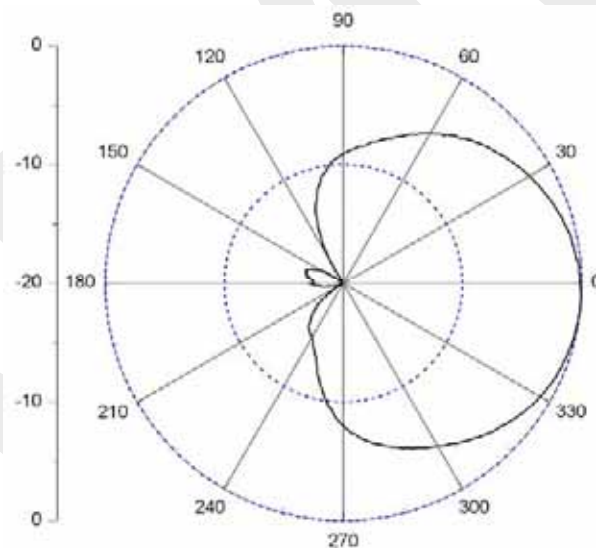


4. Pattern

Frequency: 1GHz



Frequency: 1.5GHz



Frequency: 2GHz

