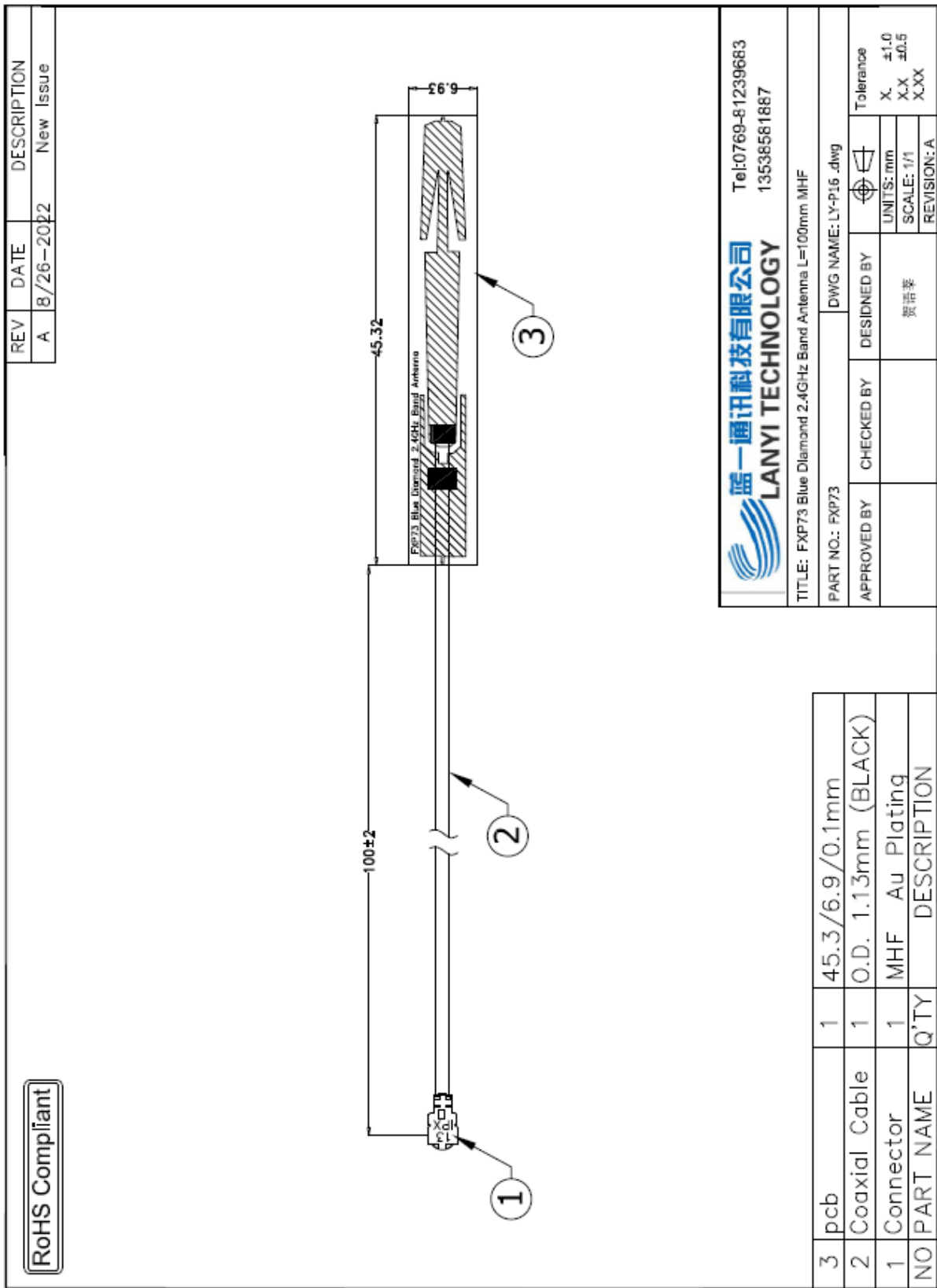




Size



RF Antenna Cable Assembly

Specification

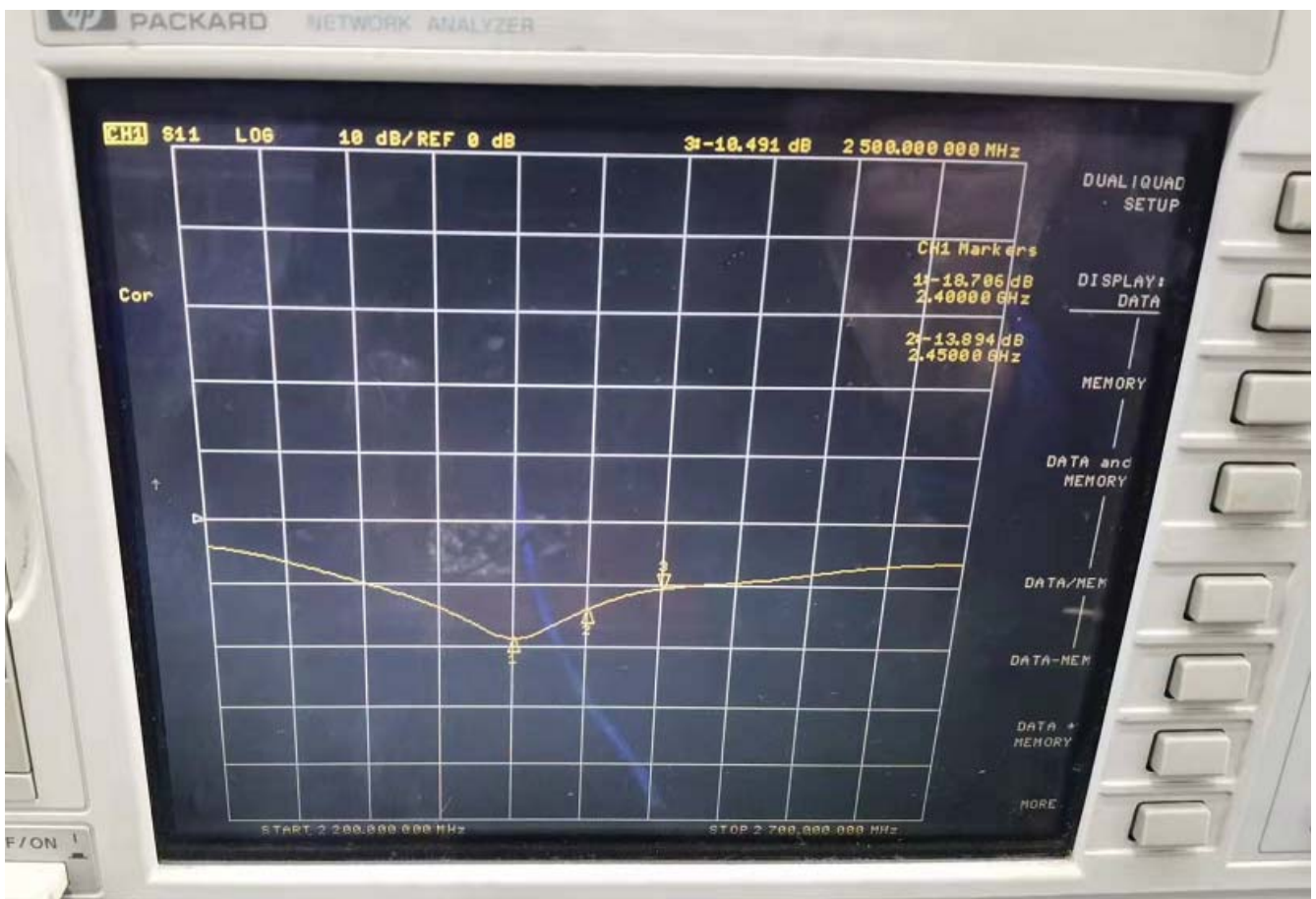
1. Electrical Properties

- 1.1 Frequency Range.....2.4-2.5GHz
- 1.2 Impedance.....50 Ω Nominal
- 1.3 VSWR.....2:1MAX
- 1.4 Return Loss.....-10dB Max
- 1.5 Gain(peak) 1.5dBi Max
- 1.6 Cable loss.....0.3dBi Max
- 1.7 Polarization.....Vertical
- 1.8 Admitted Power.....2W
- 1.9 Cable.....0. D 1.13mm Black
- 1.10 Conn.....IPEX

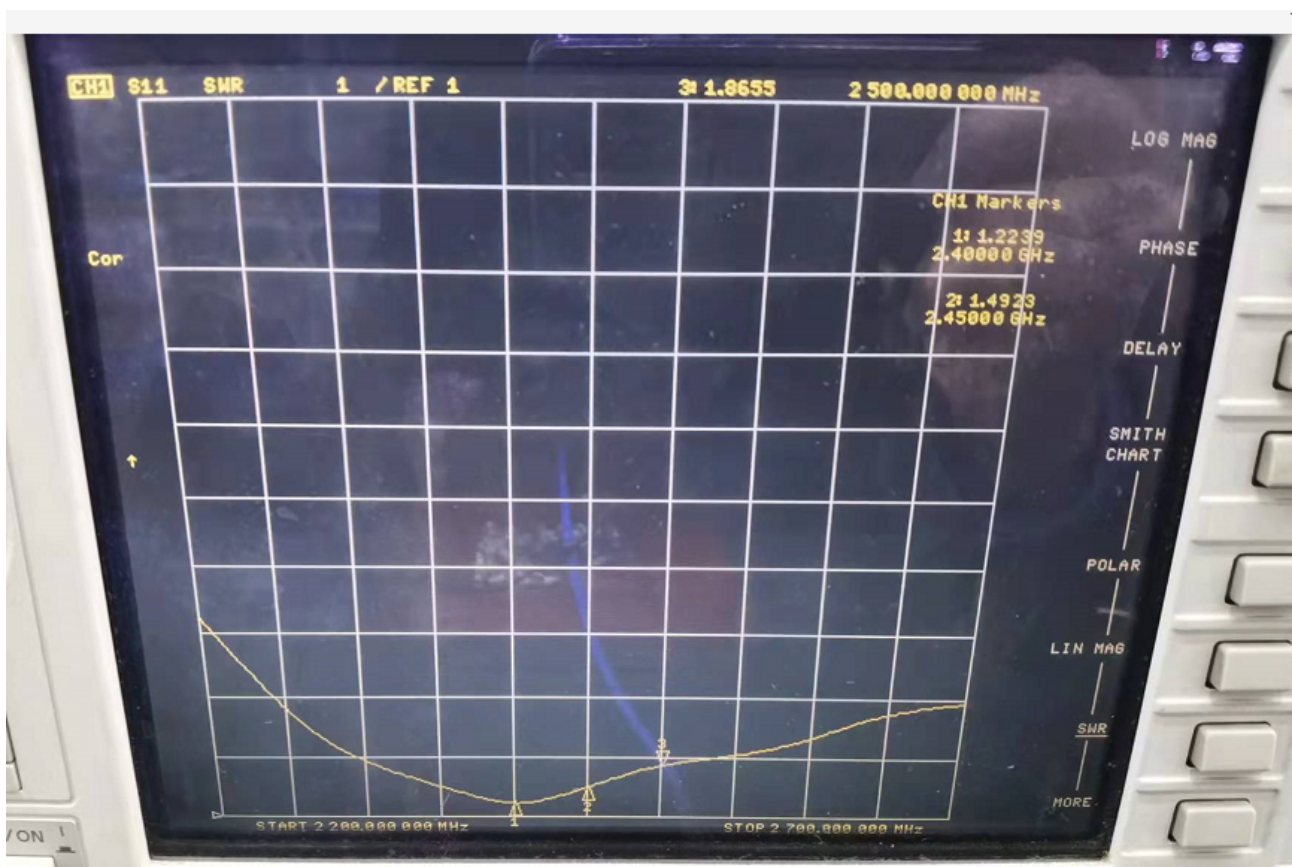
2. Physical Properties:

- 2.1 Antenna Material..... FPC
- 2.4 Operating Temp.....-40 $^{\circ}$ C- +85 $^{\circ}$ C

Return Loss

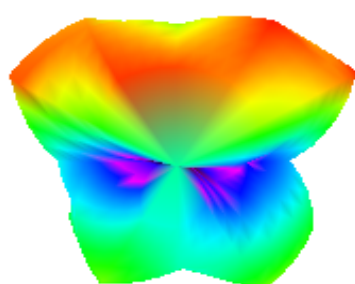


VSWR

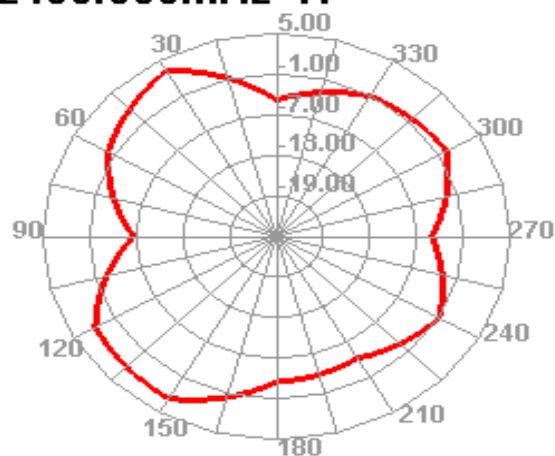


3D pattern

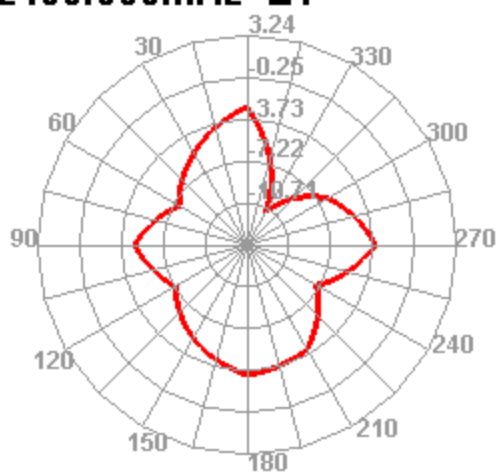
2400.000MHz



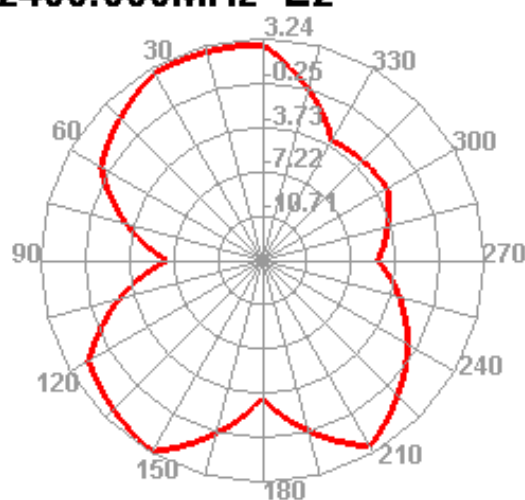
2400.000MHz H



2400.000MHz E1

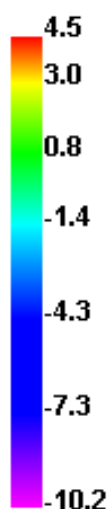
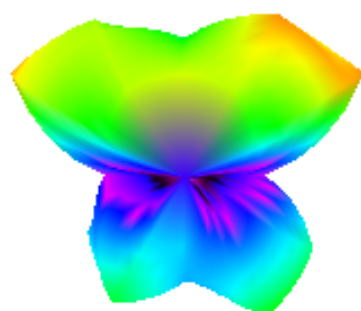


2400.000MHz E2

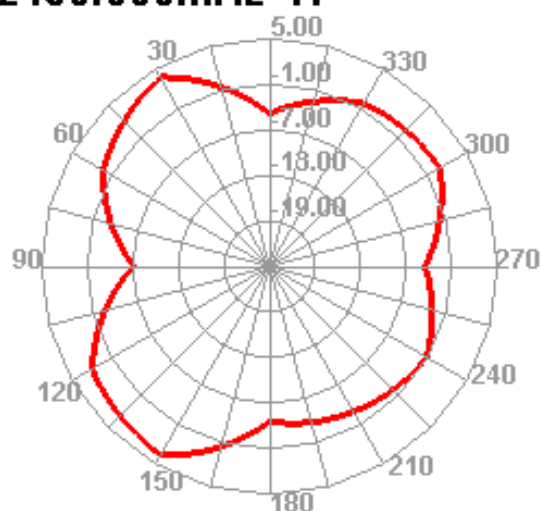




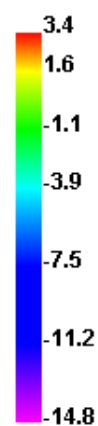
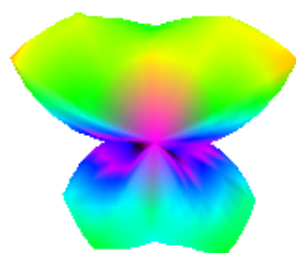
2450.000MHz



2450.000MHz H



2500.000MHz



2500.000MHz H

