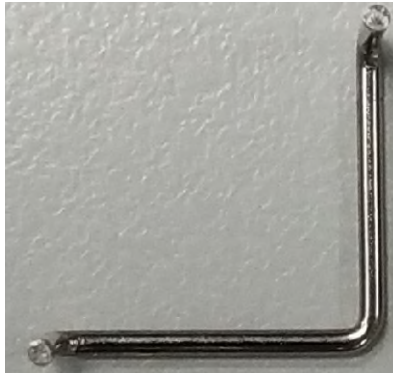


Daul Band-Sensor Antenna Specification

Sample Photo



A. Electrical Characteristics

Frequency	315 & 433MHz
S.W.R.	≤ 2.0
Gain	0 dB
Efficiency (%)	45%
Polarization	circular
Impedance	50 Ohm

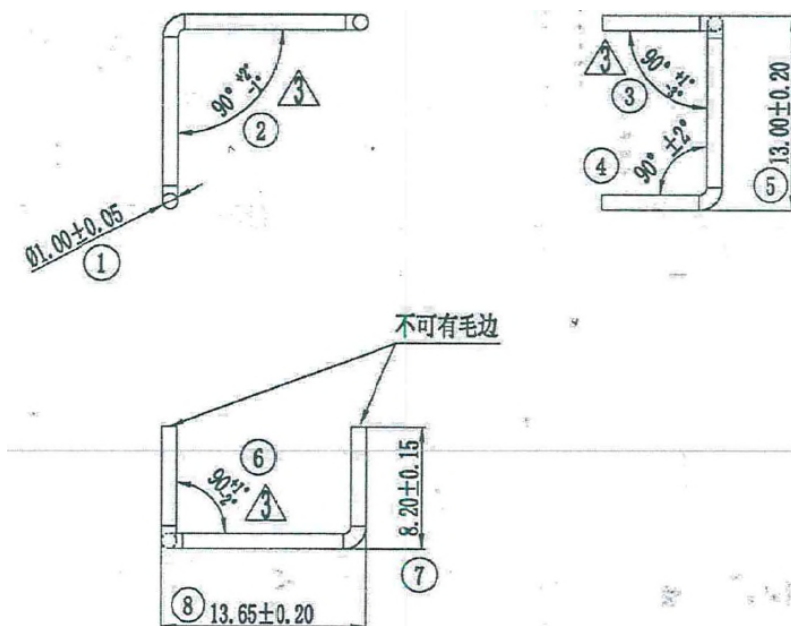
B. Material & Mechanical Characteristics

Material of Radiator	NI-SWC
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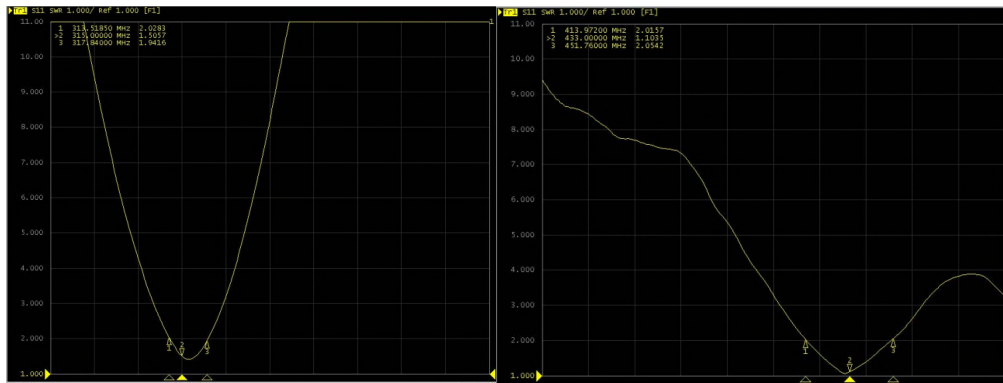
C. Environmental

Operation Temperature	- 40 °C ~ + 125 °C
Storage Temperature	- 40 °C ~ + 125 °C

dimension

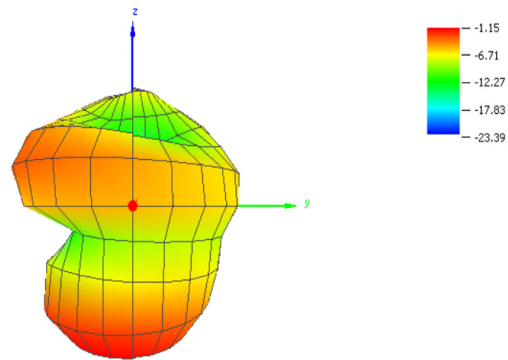


315MHz

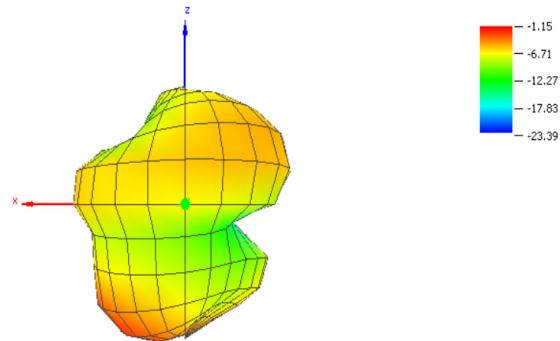


433MHz

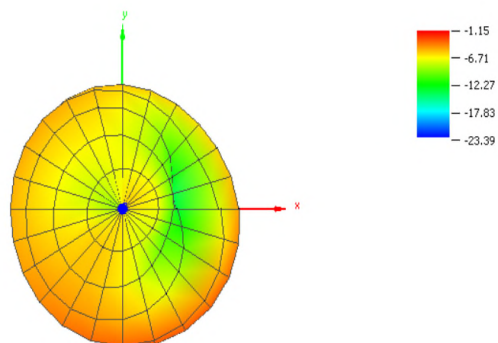
Theta = 90, Phi = 0



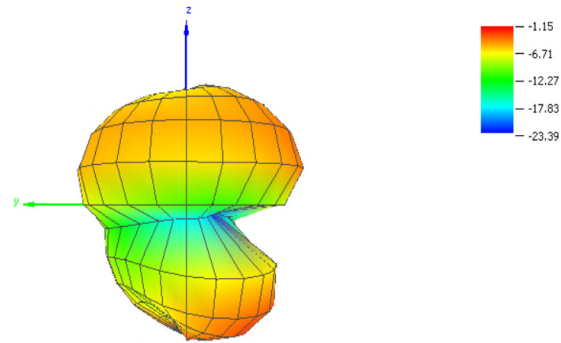
Theta = 90, Phi = 90



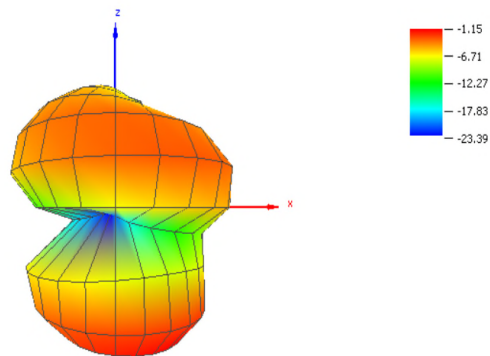
Theta = 0, Phi = 0



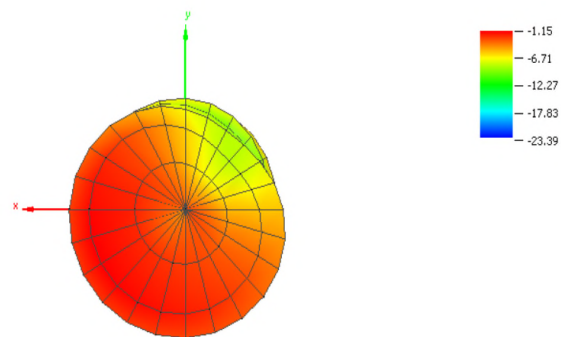
Theta = 90, Phi = 180



Theta = 90, Phi = 270



Theta = 180, Phi = 0



Product Name : Tire Pressure Monitoring Sensor

Model Name : APTPMS

Brand Name : APREMIUM