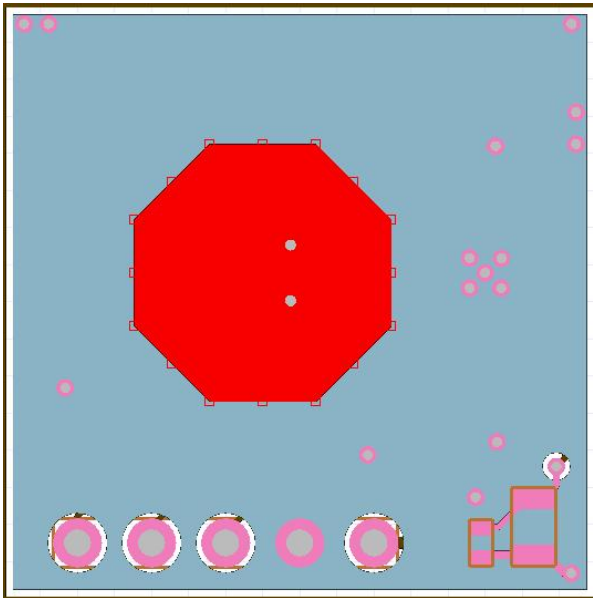
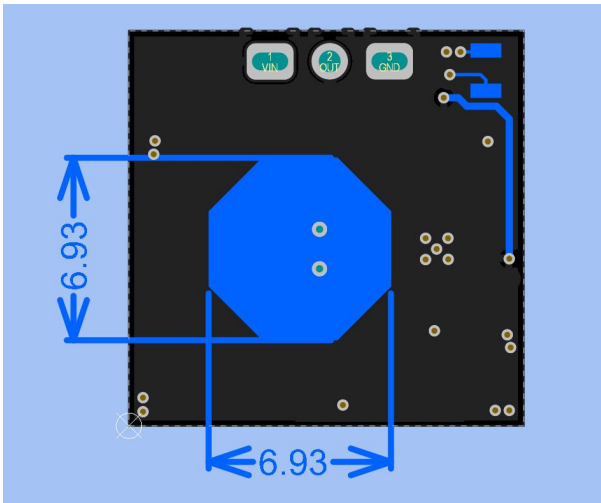


Manufacturer Information: Shenzhen Ruijie Intelligent Co., Ltd.
Address: No. 6, Building 501, Xiqian South Road, Xiqian Community, Fucheng Street, Longhua District, Shenzhen City

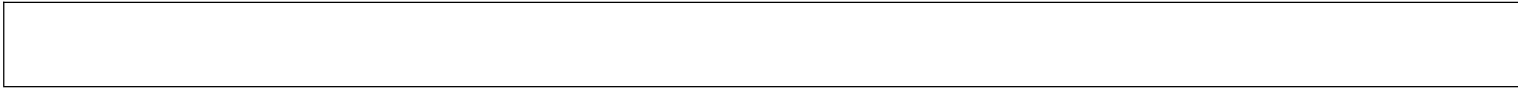
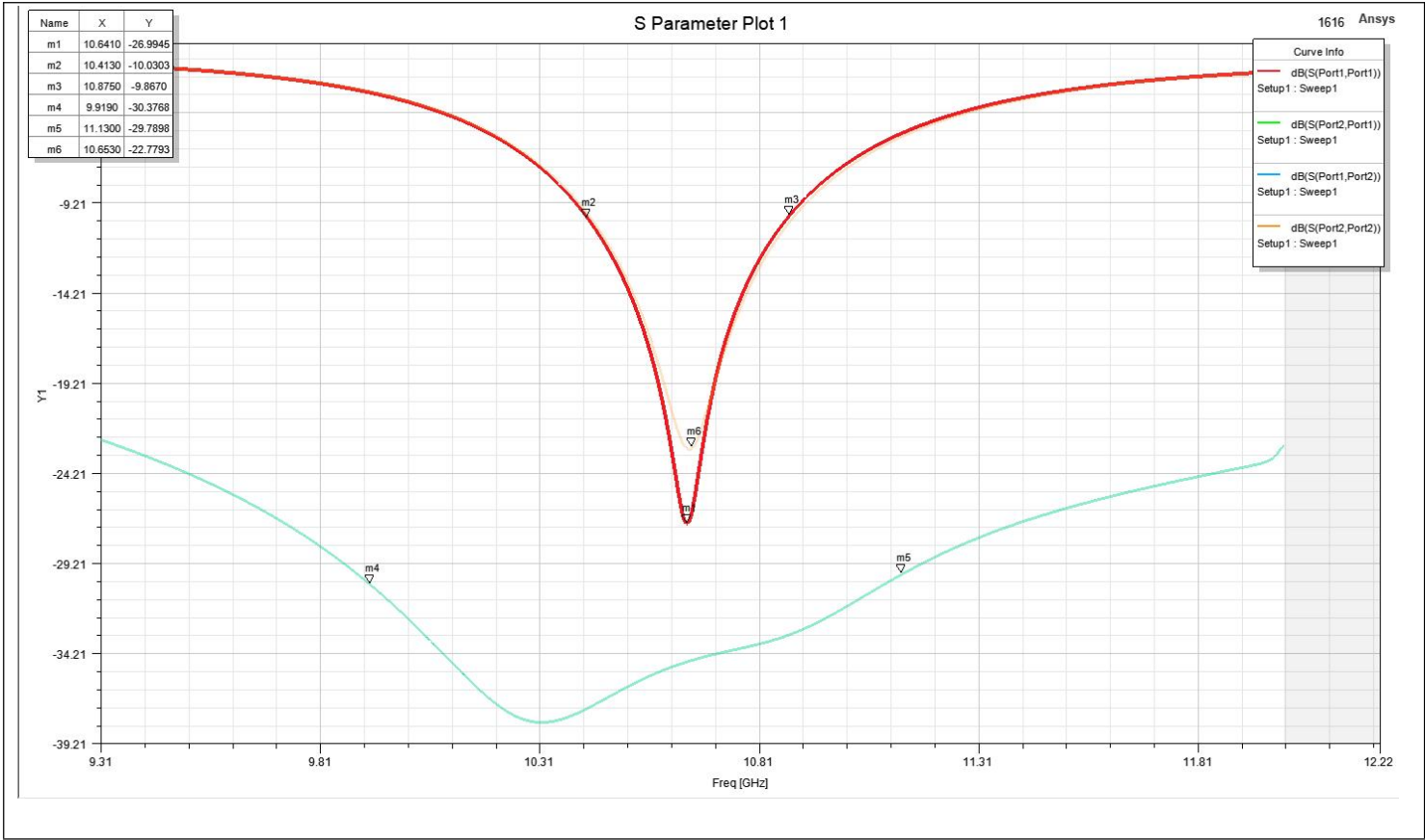
Working frequency	Structure	S11@10.5Ghz	S11 < -10 Bandwidth	Top-level benefits @10.5Ghz
10GHz-10.6GHz		-25.4	430Mhz	4.5

Material: Copper

unit:mm

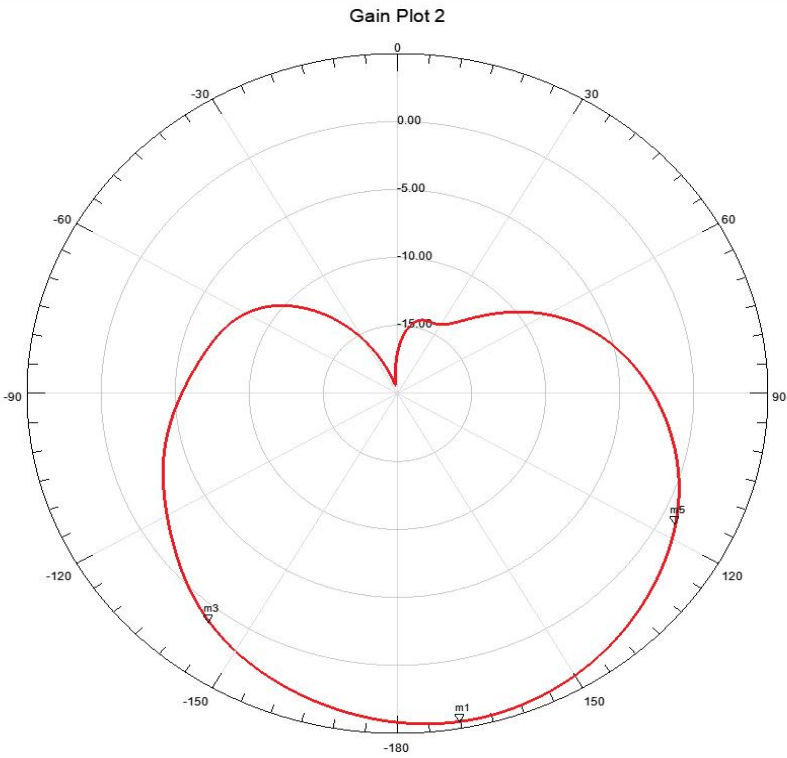


S11



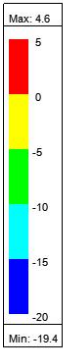
2D Radiation Patterns

Name	Theta	Ang	Mag
m1	170.0000	170.0000	4.4989
m3	217.0000	-143.0000	1.0693
m5	117.0000	117.0000	1.0660

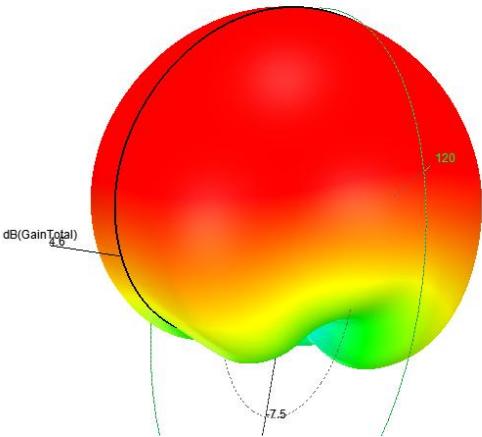


1616 Ansys

Curve Info	max	min
dB(GainTotal)		
Setup1 : Last Adaptive	4.5115	-19.3893
Freq=10.5GHz Phi=0deg		



Gain Plot 1



3D Radiation Patterns

Name	Theta	Ang	Mag
m1	180.0000	180.0000	4.1956
m7	226.0000	-134.0000	1.0540
m8	133.0000	133.0000	1.0668

Gain Plot 3

1616 Ansys

Curve Info	max	min	avg
dB(GainTotal)			
Setup1 : Last Adaptive	4.1963	-17.7470	-6.2530
Freq='10.5GHz' Phi='90deg'			

