



# 4G PCB BUILT-IN ANTENNA

## TECHNICAL DATA SHEET

TX4G-PCB-4410





TX4G-PCB-4410

NO.	MECHANICAL SPECIFICATIONS	VALUE	COMMENT
01	Part Number	TX4G-PCB-4410	Omni Antenna
02	Material	PCB	
03	Connector Type	IPEX-1	
04	Antenna Colour	Black	
05	Overall Size	44*10mm	
06	Cable Length	145mm	Cable Customizable
07	Weight	1g	

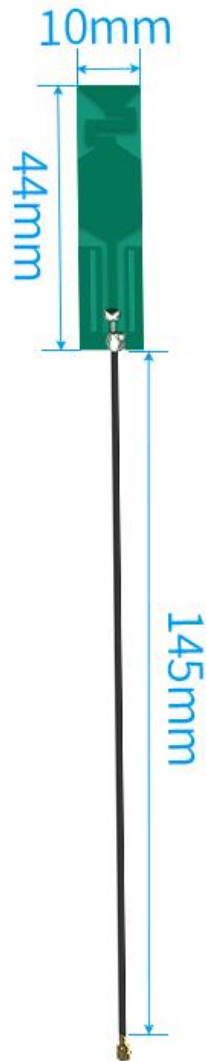
NO.	ELECTRICAL SPECIFICATIONS	VALUE	COMMENT
01	Frequency	4G	690~960;1710~2700MHz
02	Antenna Gain	3dBi	
03	Radiation type	Omnidirectional	
04	Polarization	Linear	Vertical
05	Nominal Impedance	50Ω	
06	Max Input Power	2W	
077	S.W.R.	≤2.0	

NO.	ENVIRONMENTAL SPECIFICATIONS	VALUE	COMMENT
01	Operation Temperature	-40°C ~ +85°C	
02	Storage Temperature	-40°C ~ +85°C	
03	RoHS Compliant	YES	

MECHANICAL DRAWING

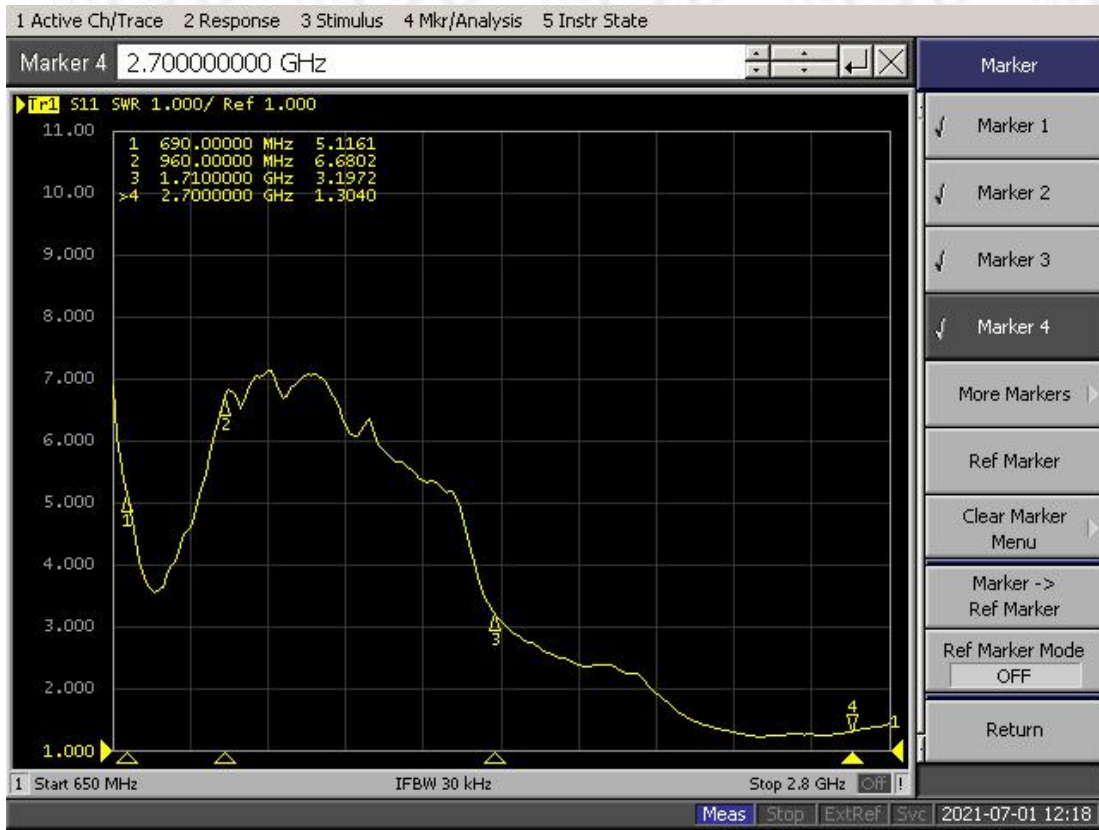


IPEX-1

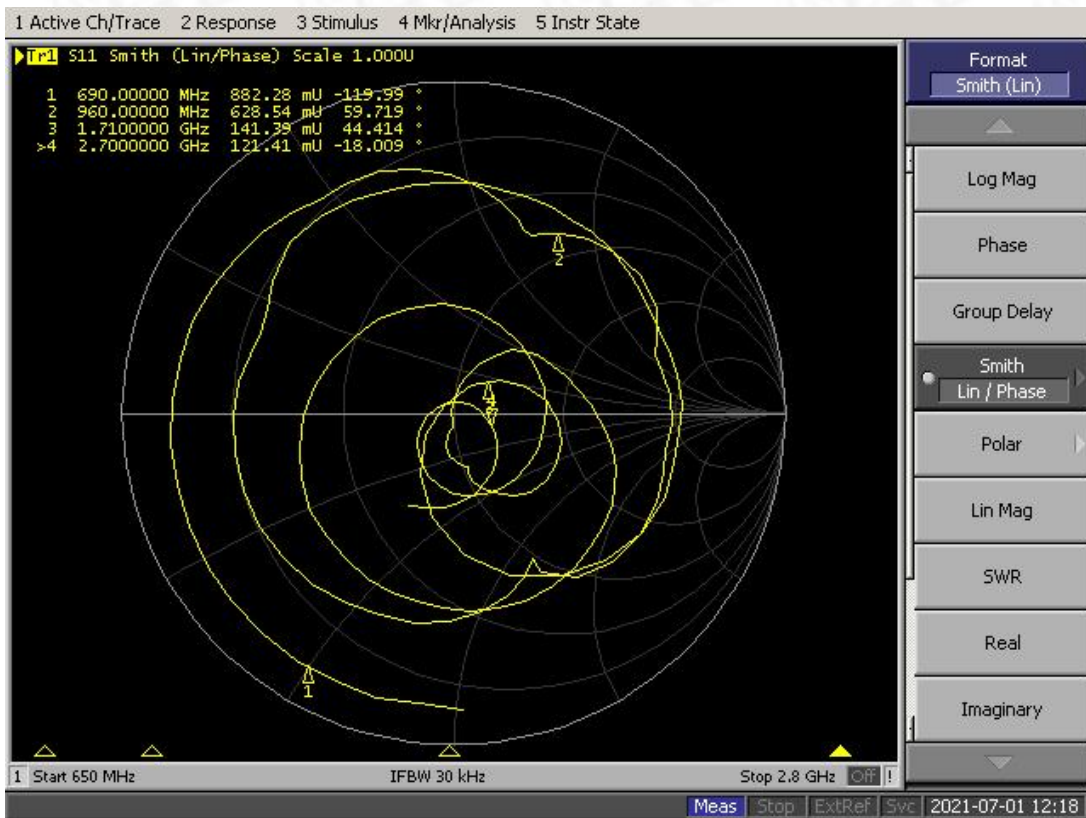


UNIT: mm

S.W.R.



SMITH



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