4G PCB BUILT-IN ANTENNA

TECHNICAL DATA SHEET

TX4G-PCB-125014



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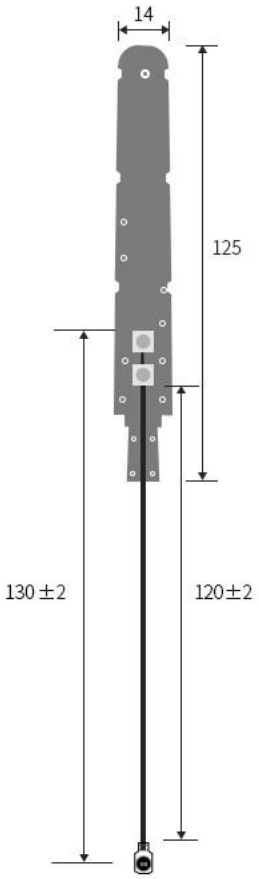
TX4G-PCB-125014

NO.	MECHANICAL SPECIFICATIONS	VALUE	COMMENT
01	Part Number	TX4G-PCB-125014	Omni Antenna
02	Material	PCB	
03	Connector Type	IPEX-1	
04	Antenna Colour	Black	
05	Overall Size	125*14mm	
06	Cable Length	120mm	Cable Customizable
07	Weight	2g	
NO.	ELECTRICAL SPECIFICATIONS	VALUE	COMMENT
01	Frequency	4G	698~960;1710~2700MHz
02	Antenna Gain	5dBi	
03	Radiation type	Omnidirectional	
04	Polarization	Linear	Vertical
05	Nominal Impedance	50Ω	
06	Max Input Power	2W	
07	S.W.R.	≤1.5	
NO.	ENVIRONMENTAL SPECIFICATIONS	VALUE	COMMENT
01	Operation Temperature	-30℃ ~ +75℃	
02	Storage Temperature	-30℃ ~ +75℃	
03	RoHS Compliant	YES	

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MECHANICAL DRAWING



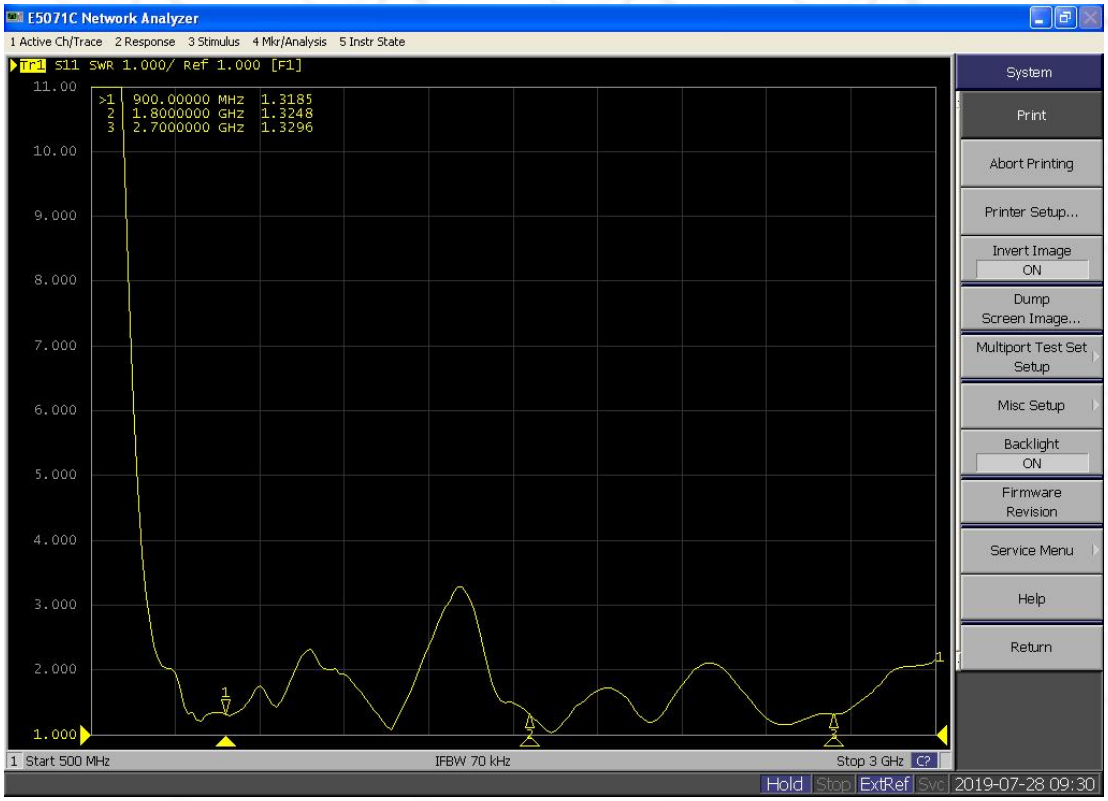
Unit: mm

UNIT: mm

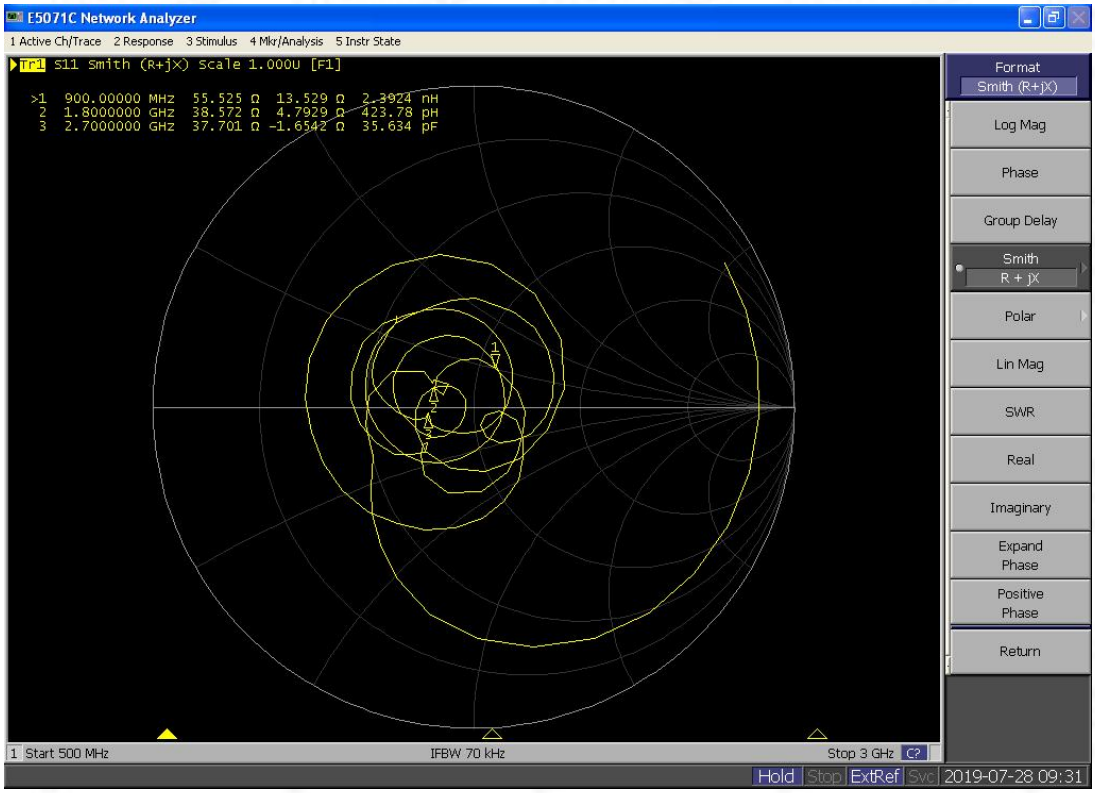
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S.W.R.



SMITH



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