



915MHz FPC BUILT-IN ANTENNA

TECHNICAL DATA SHEET
TX915-FPC-7020





TX915-FPC-7020

NO.	MECHANICAL SPECIFICATIONS	VALUE	COMMENT
01	Part Number	TX915-FPC-7020	Omni Antenna
02	Material	FPC	
03	Connector Type	IPEX-1	
04	Antenna Colour	Black	
05	Overall Size	70*20mm	
06	Cable Length	121mm	Cable Customizable
07	Weight	1g	
NO.	ELECTRICAL SPECIFICATIONS	VALUE	COMMENT
01	Frequency	915MHz	900~940MHz
02	Antenna Gain	3.5dBi	
03	Radiation type	Omnidirectional	
04	Polarization	Linear	Vertical
05	Nominal Impedance	50Ω	
06	Max Input Power	2W	
07	S.W.R.	≤2.0	
NO.	ENVIRONMENTAL SPECIFICATIONS	VALUE	COMMENT
01	Operation Temperature	-30℃ ~ +75℃	
02	Storage Temperature	-30℃ ~ +75℃	
03	RoHS Compliant	YES	

MECHANICAL DRAWING

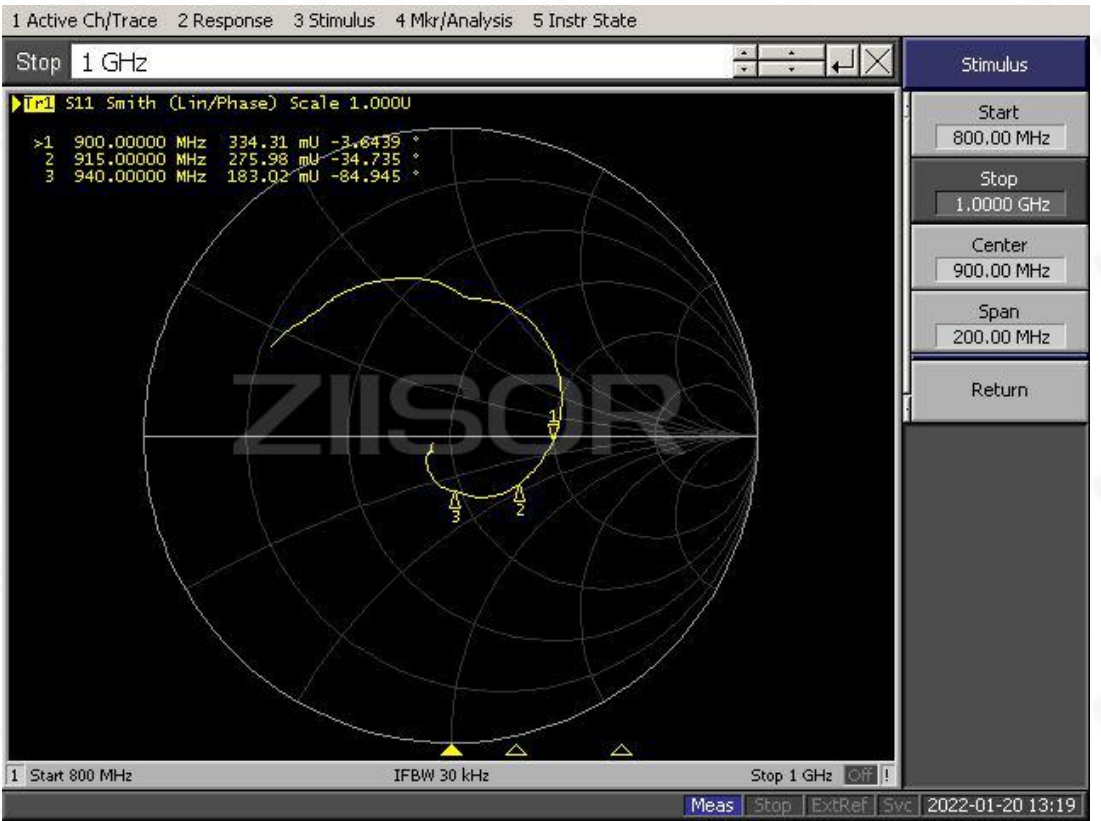


UNIT: mm

S.W.R.



SMITH



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