



2.4GHz FPC BUILT-IN ANTENNA

TECHNICAL DATA SHEET

TX2400-FPC3-2509

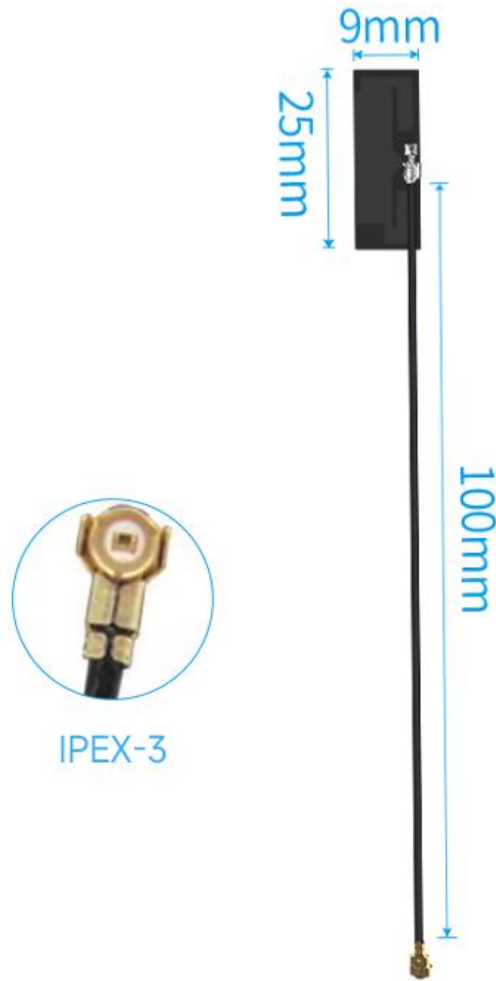




TX2400-FPC3-2509

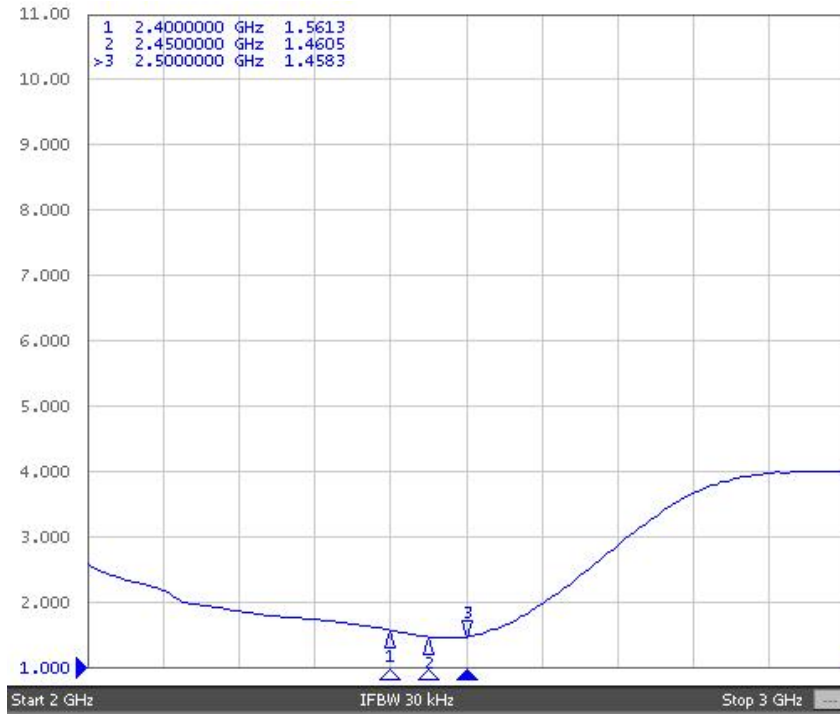
NO.	MECHANICAL SPECIFICATIONS	VALUE	COMMENT
01	Part Number	TX2400-FPC3-2509	Omni Antenna
02	Material	FPC	
03	Connector Type	IPEX-3	
04	Antenna Colour	Black	
05	Overall Size	25*9mm	
06	Cable Length	100mm	Cable Customizable
07	Weight	1g	
NO.	ELECTRICAL SPECIFICATIONS	VALUE	COMMENT
01	Frequency	2.4GHz	2.4~2.5GHz
02	Antenna Gain	2dBi	
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	-30°C ~ +75°C	
02	Storage Temperature	-30°C ~ +75°C	
03	RoHS Compliant	YES	

MECHANICAL DRAWING

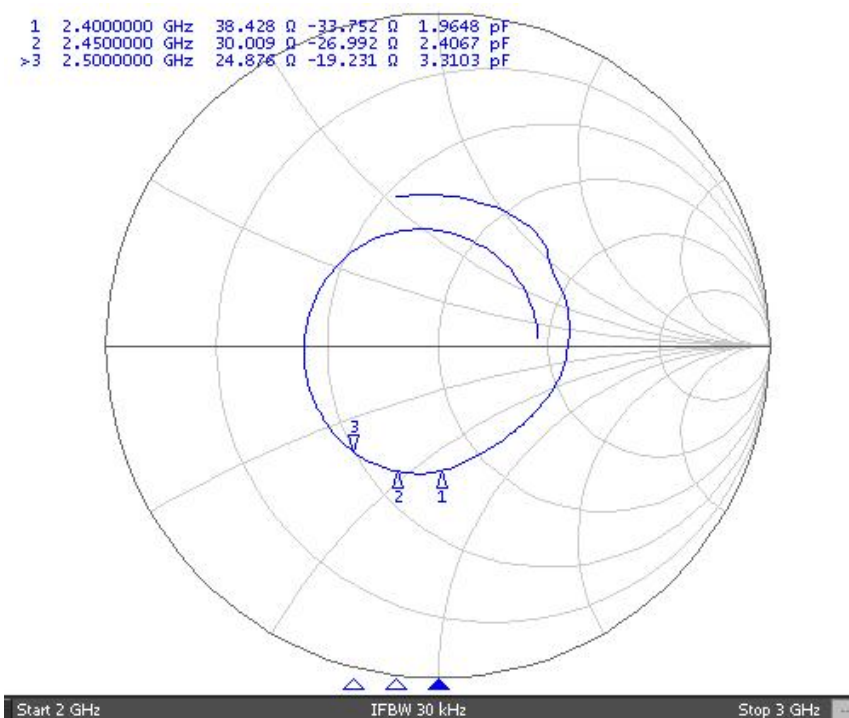


UNIT: mm

S. W.R.



SMITH



Note: Exposure test in air, data for reference only

About us

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