2.4/5.8GHz WiFi FPC BUILT-IN ANTENNA

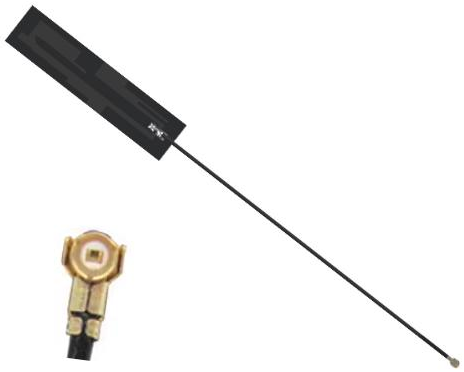
TECHNICAL DATA SHEET

TXWF-FPC3-3710



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TXWF-FPC3-3710

NO.	MECHANICAL SPECIFICATIONS	VALUE	COMMENT
01	Part Number	TXWF-FPC3-3710	Omni Antenna
02	Material	FPC	
03	Connector Type	IPEX-3	
04	Antenna Colour	Black	
05	Overall Size	37*10mm	
06	Cable Length	120mm	Cable Customizable
07	Weight	1g	
NO.	ELECTRICAL SPECIFICATIONS	VALUE	COMMENT
01	Frequency	2.4/5.8GHz	2.4~2.5;5.15-5.85GHz
02	Antenna Gain	2.5dBi	
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℃ ~ +75℃	
02	Storage Temperature	-30℃ ~ +75℃	
03	RoHS Compliant	YES	

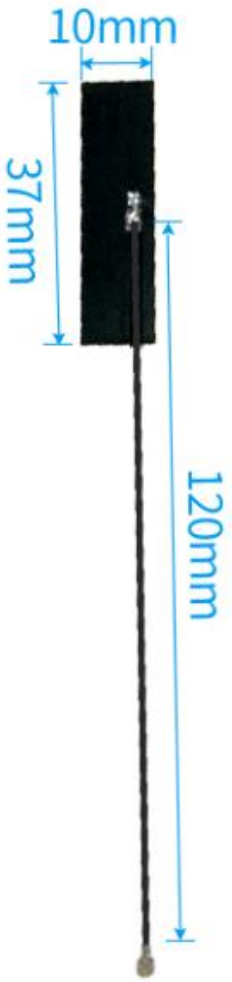
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MECHANICAL DRAWING



IPEX-3

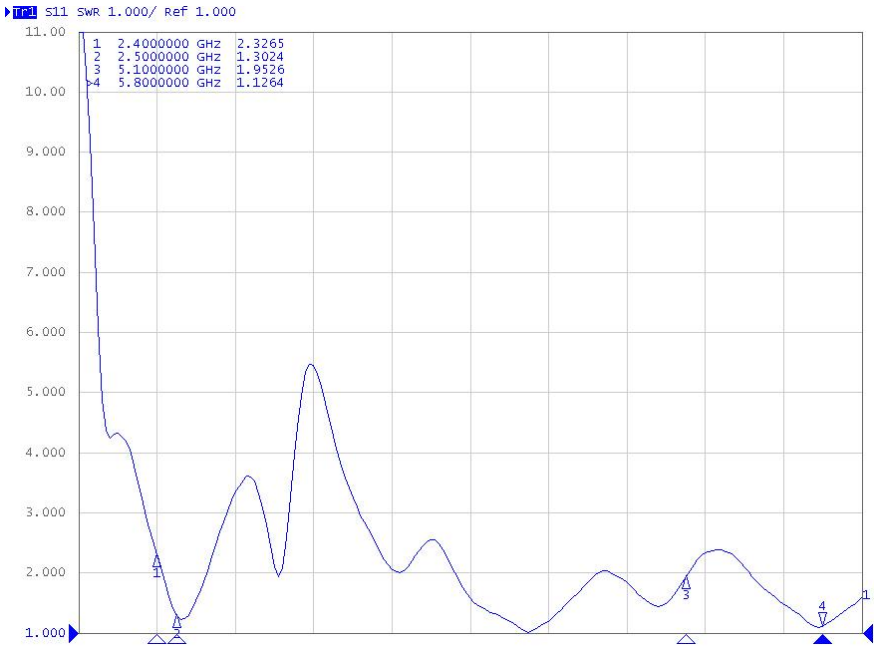


UNIT: mm

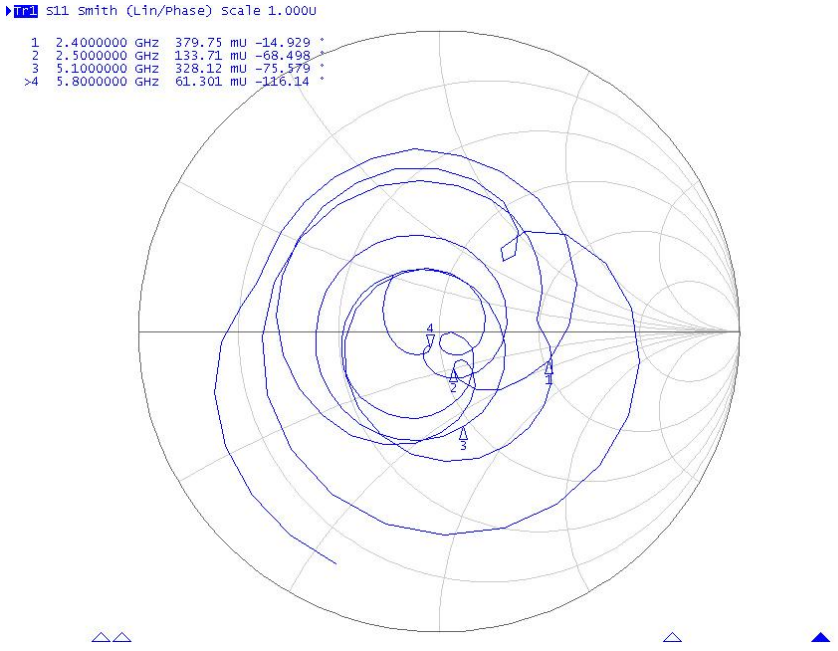
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S. W.R.



SMITH



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