

Confirmation Letter

Project Table

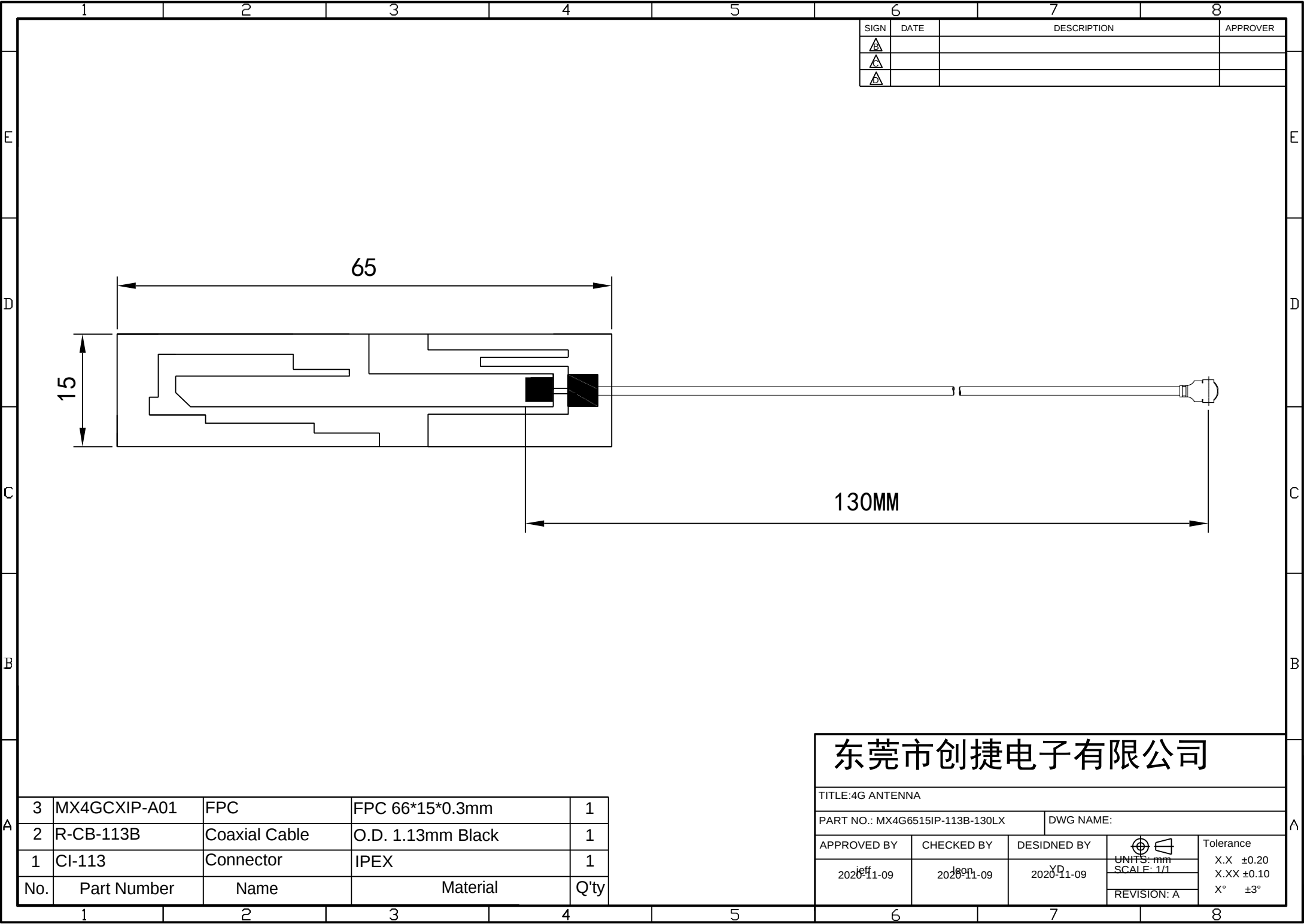
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Manufacturer: Dongguan Chuangjie Electronics Co., Ltd.
Address: 6 Qilin Dong Lu, Daning, Humen Zhen, Dongguan Shi,
Guangdong Sheng, China

电性测试报告

Test Reports

Electrical Properties	
Frequency	700-2700MHz
Impedance	50 Ohm Nominal
V.S.W.R	<= 2.0@700-2700MHz
Return Loss	-10 dB Max
Radiation	Omni-directional
Gain (Peak)	3.00dBi
Cable Loss	2 dB / m Max
Polarization	Linear, Vertical
Admitted Power	1 W
Connector	ipex
Physical Properties	
Antenna Material	FPC
Cable Type	O.D. 1.13mm // 350 mm
Operating Temp.	-10 ~ +60 °C
Storage Temp.	-10 ~ +70 °C
Cable Color	Black



SIGN	DATE	DESCRIPTION	APPROVER

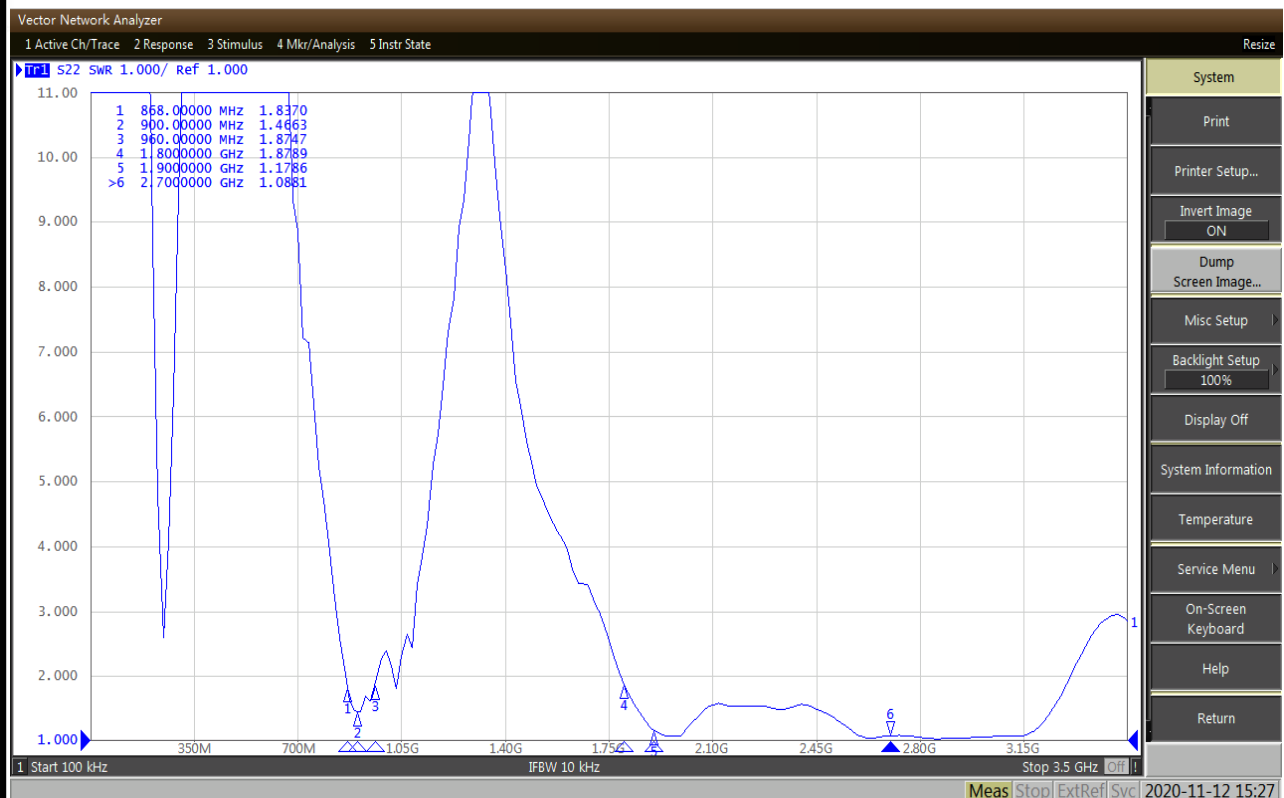
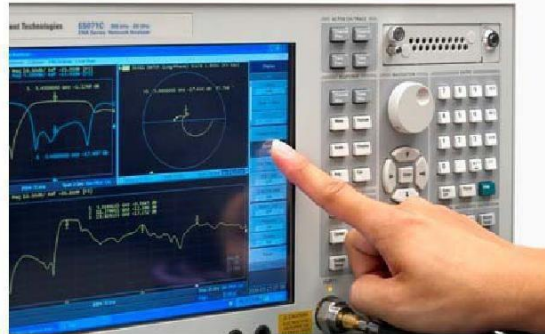
3	MX4GCXIP-A01	FPC	FPC 66*15*0.3mm	1
2	R-CB-113B	Coaxial Cable	O.D. 1.13mm Black	1
1	CI-113	Connector	IPEX	1
No.	Part Number	Name	Material	Q'ty

东莞市创捷电子有限公司				
TITLE:4G ANTENNA				
PART NO.: MX4G6515IP-113B-130LX			DWG NAME:	
APPROVED BY	CHECKED BY	DESIGNED BY		Tolerance
2020-11-09	2020-11-09	2020-11-09	UNITS: mm SCALE: 1/1	X.X ±0.20 X.XX ±0.10 X° ±3°
			REVISION: A	

S 参数测试

S Parameter Test

Agilent E5071C



增益测试

Gain Test

*Antenna
Radiation
Pattern
VS Gain*

