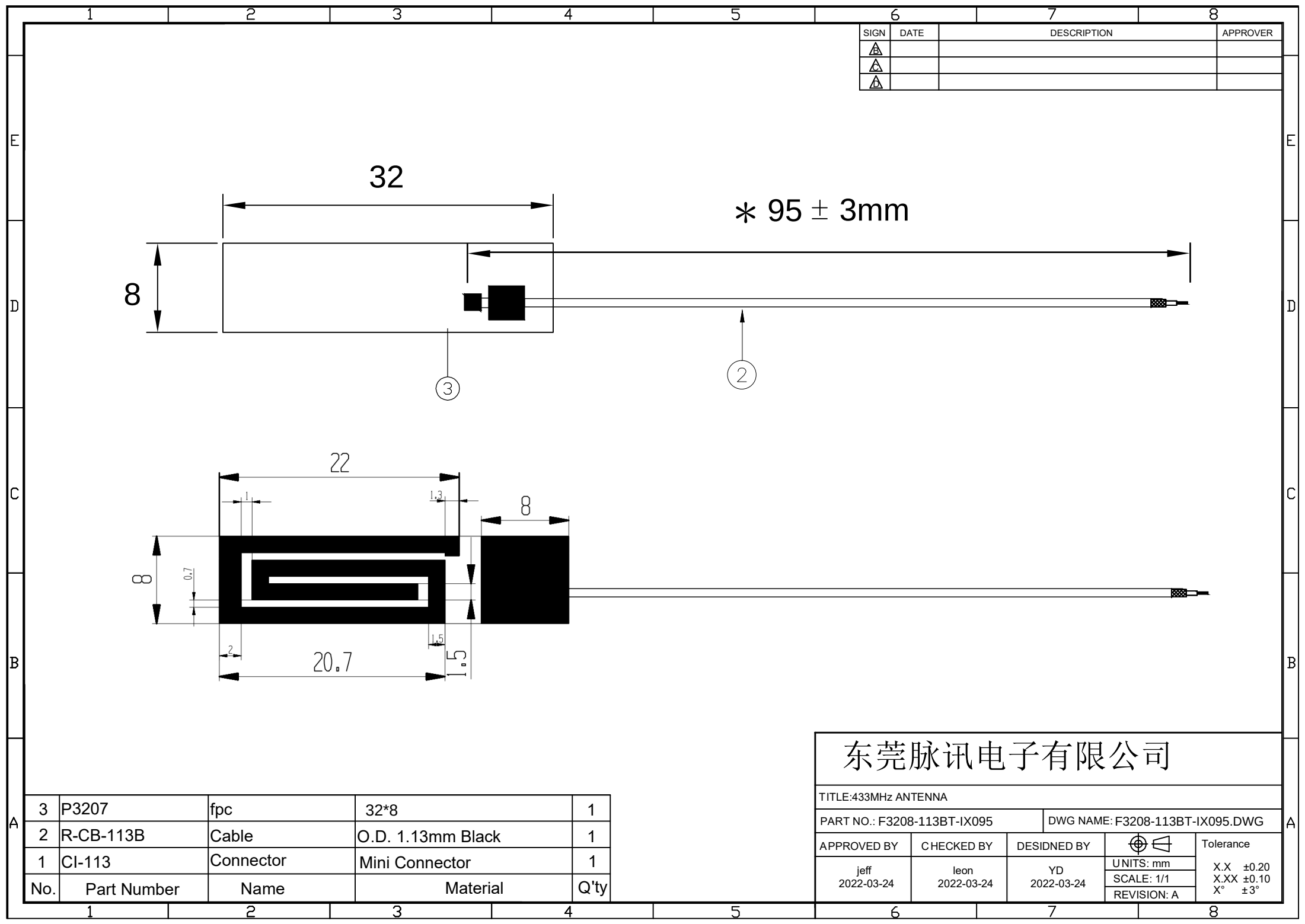


Antenna Specification

NO.	内 容 (Contents)	页数 (Number of Page)	页码 (Page Code)
1	承认书封面 (Spec Cover)	1	1
2	承认书项目表 (Spec Item)	1	2
3	工程成品图 (Drawing)	1	3
4	电性测试报告 (Test Reports)	1	4
5	S 参数测试 (S Parameter)	1	5
6			
7			
8			
9			
10	-	-	-
11	-	-	-
12	-	-	-

Manufacturer: Dongguan Maixun Electronics Co., Ltd
Address: Room 405, 4th Floor, No. 6 Qilin East Road, Daning Community, Humen Town, Dongguan City



SIGN	DATE	DESCRIPTION	APPROVER

3	P3207	fpc	32*8	1
2	R-CB-113B	Cable	O.D. 1.13mm Black	1
1	CI-113	Connector	Mini Connector	1
No.	Part Number	Name	Material	Q'ty

东莞脉讯电子有限公司				
TITLE:433MHz ANTENNA				
PART NO.: F3208-113BT-IX095			DWG NAME: F3208-113BT-IX095.DWG	
APPROVED BY	CHECKED BY	DESIGNED BY		Tolerance
jeff 2022-03-24	leon 2022-03-24	YD 2022-03-24	UNITS: mm	X.X ±0.20
			SCALE: 1/1	X.XX ±0.10
			REVISION: A	X° ±3°

电性测试报告

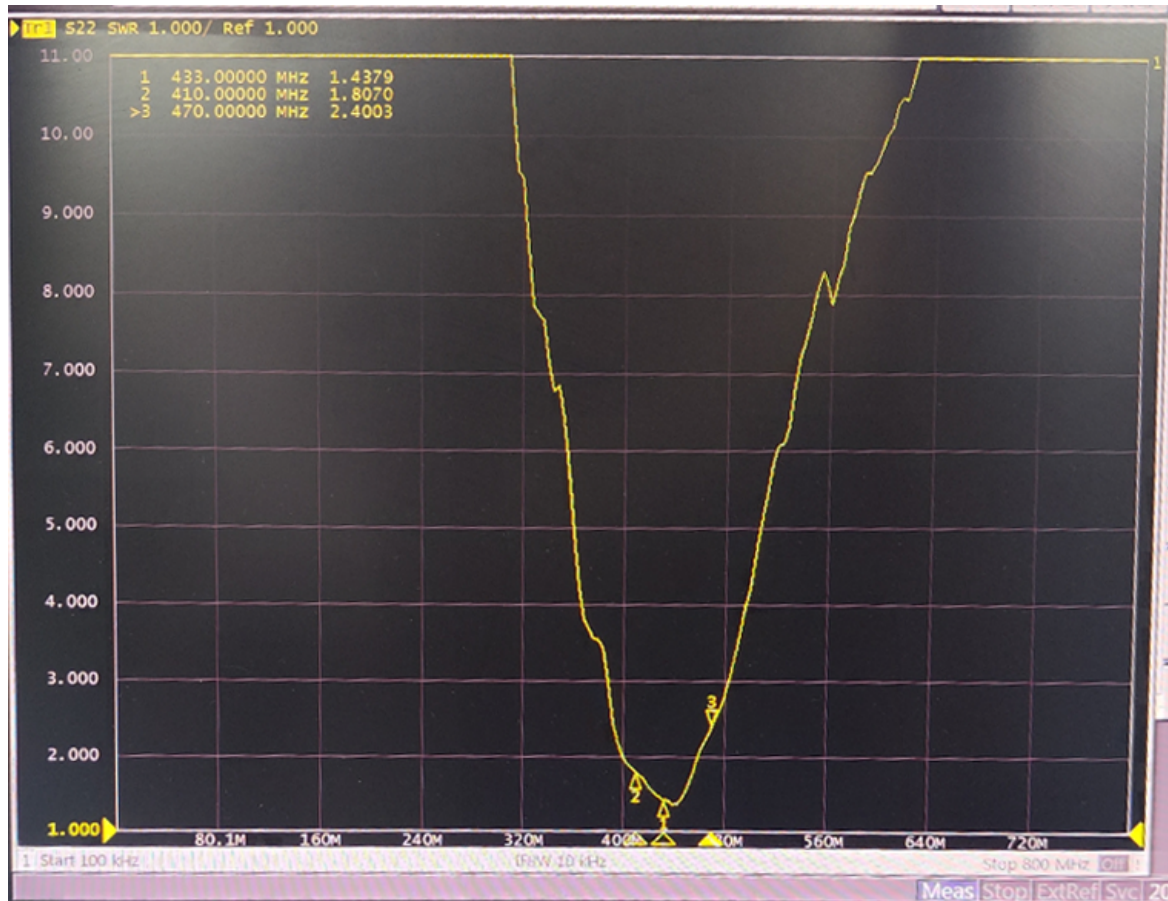
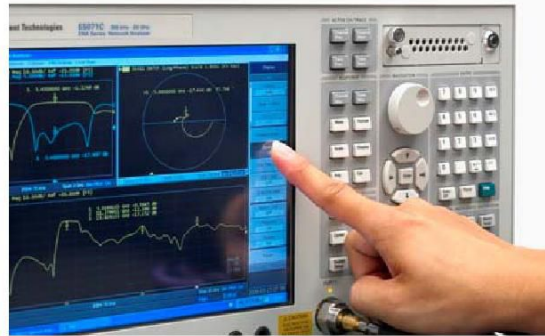
Test Reports

Electrical Properties	
Frequency	433MHz
Impedance	50 Ohm
V.S.W.R	<=2.0
Radiation	Omni-directional
Gain (Peak)	3 dBi
Polarization	Linear
Admitted Power	1 W
Polarization	Linear, Vertical
Physical Properties	
Antenna Material	FPC
Cable Type	O.D. 1.13mm // 95 mm
Operating Temp.	-10 ~ +60 °C
Storage Temp.	-10 ~ +70 °C

S 参数测试

S Parameter Test

Agilent E5071C



增益测试

Gain Test

*Antenna
Radiation
Pattern
VS
Gain*

