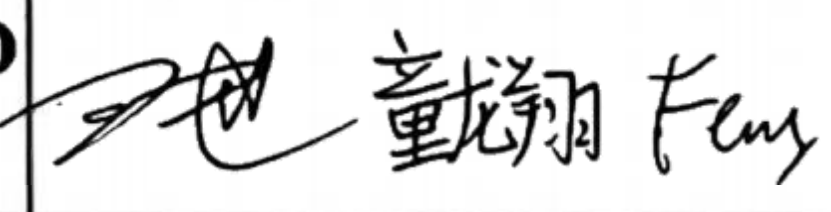


SPECIFICATION FOR APPROVAL

CUSTOMER :	HuiDa
PARTNAME :	DZZ-HD408-CKD-MAIN-V02 (PIFA)
PART NO. :	
DZZ NO. :	N12.7339-R0A
REV. :	1.0

	MANUFACTURERR SIGNATURE	CUSTOMER SIGNATURE
APPROVED BY:	 童翊 Feng	
DATE:	2024.9.19 2024.9.19 9.19	

Shenzhenbe_comforTable tectmology:s LTD

Address: No.1606,Build C6.HengFeng industrial city,xixiang street,baoan district,Shenzhen

shanghai mengju technology co. , LTD

103B, Build10, No. 198Zhang HEngRoad , PudongNew Area,Shanghai



CONTENTS

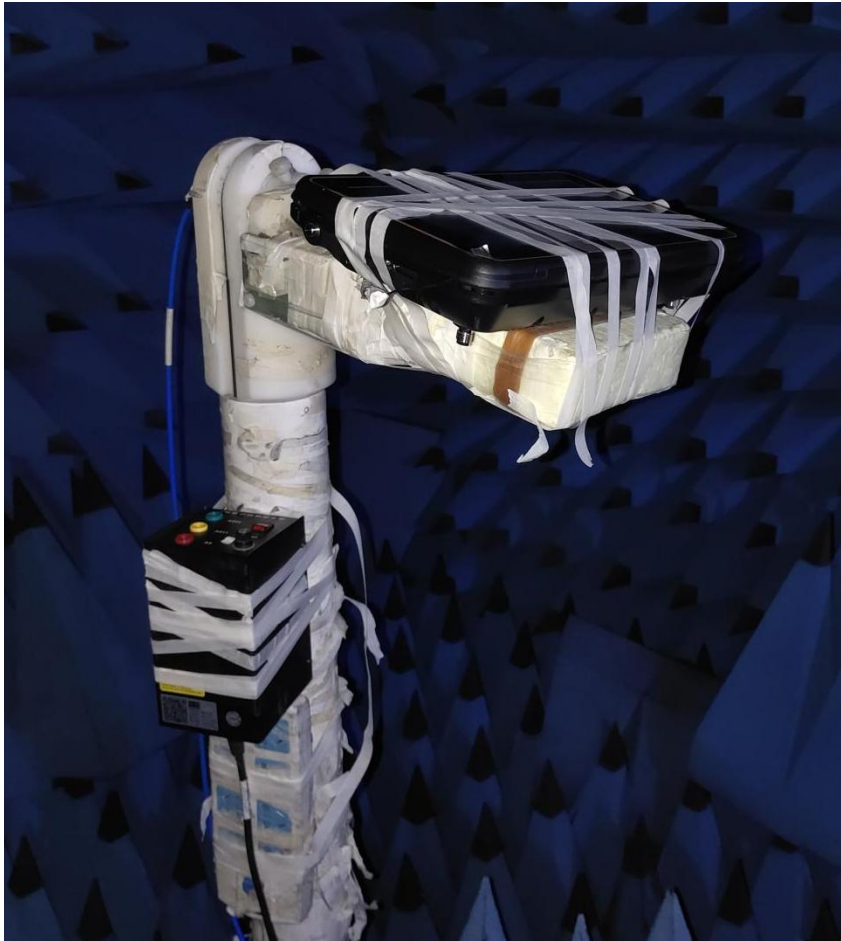
Item	Description	Page
1.....	cover	1
2.....	Test Report	3
3.....	Drawing	5
4.....	Packing	6

1.OTA

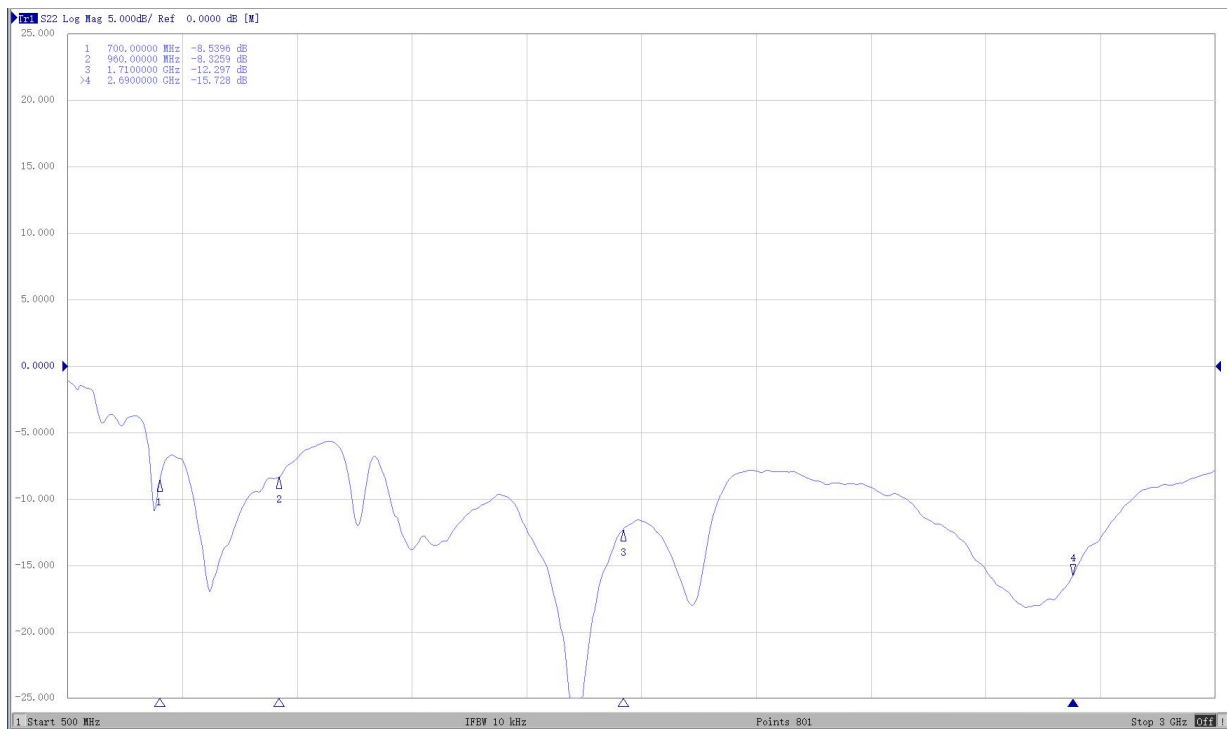
LTE				
Band2	L	10MHz	21.15	
	M	10MHz	21.01	
	H	10MHz	21.45	-94.34
Band4	L	10MHz	21.89	
	M	10MHz	21.63	
	H	10MHz	20.06	-95.61
Band5	L	10MHz	21.56	
	M	10MHz	21.18	
	H	10MHz	20.81	-93.23
Band7	L	10MHz	20.15	
	M	10MHz	20.06	
	H	10MHz	19.81	-91.53
Band12	L	10MHz	20.65	
	M	10MHz	20.59	
	H	10MHz	20.64	-95.06
Band13	L	10MHz	20.19	
	M	10MHz	19.51	
	H	10MHz	19.55	-91.97
Band14	L	10MHz	20.98	
	M	10MHz	20.69	
	H	10MHz	20.13	-89.33
Band17	L	10MHz	20.66	
	M	10MHz	21.49	
	H	10MHz	21.64	-90.23

Band25	L	10MHz	20.16	
	M	10MHz	20.39	
	H	10MHz	20.54	-93.86
Band26	L	10MHz	20.01	
	M	10MHz	19.81	
	H	10MHz	19.88	-92.82
Band66	L	10MHz	20.25	
	M	10MHz	20.53	
	H	10MHz	21.09	-93.82
Band71	L	10MHz	19.52	
	M	10MHz	19.16	
	H	10MHz	19.35	-90.71
Band41	L	20MHz	19.92	
	M	20MHz	20.16	
	H	20MHz	21.95	-93.71

2. S11



Test environment



S11-Main Antenna

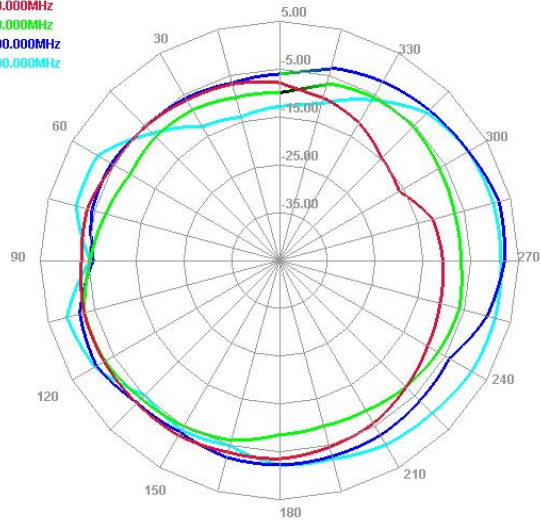
3. Gain efficiency

Frequency (MHz)	Gain(dB)	Efficiency(%)	Frequency (MHz)	Gain(dB)	Efficiency(%)
700	-12.35	1.54	1700	2.32	51.45
720	-12.04	1.53	1800	2.86	51.77
740	-9.81	2.18	1900	3.21	52.06
760	-9.45	3.33	2000	3.01	52.86
780	-6.44	15.56	2100	3.86	52.49
800	0.56	23.82	2200	2.37	52.16
820	1.02	30.24	2300	2.35	53.24
840	1.55	32.9	2400	3.33	53.76
860	1.75	33.47	2500	3.4	53.43
880	1.88	34.9	2600	3.14	52.86
900	1.46	33.64	2700	3.06	52.39
920	1.62	33.24			
940	1.58	32.87			
960	1.51	32.15			

4. 2D&3D

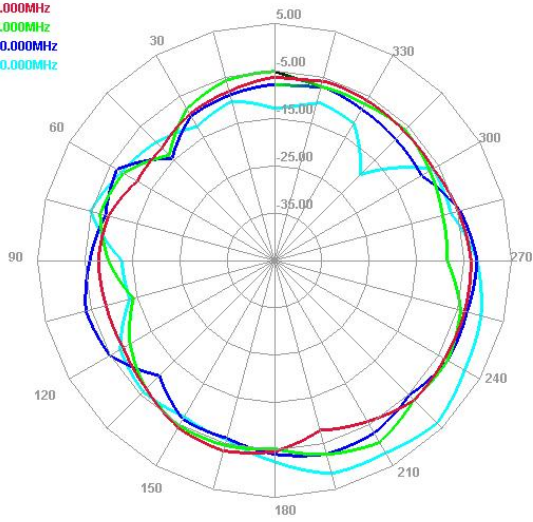
Horizontal

700.000MHz
960.000MHz
1700.000MHz
2700.000MHz



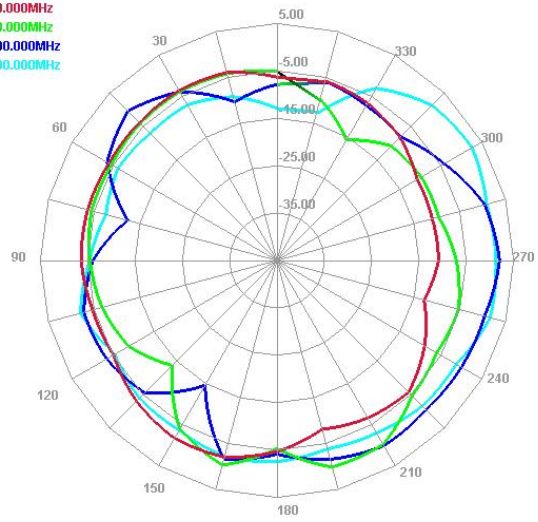
E1 Face

700.000MHz
960.000MHz
1700.000MHz
2700.000MHz

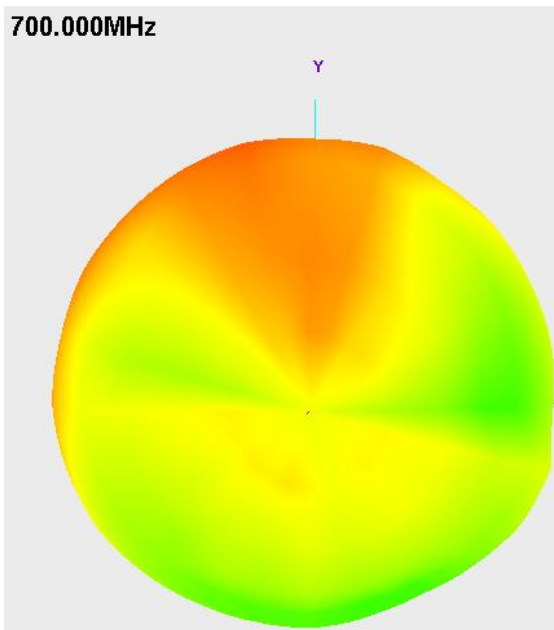


E2 Face

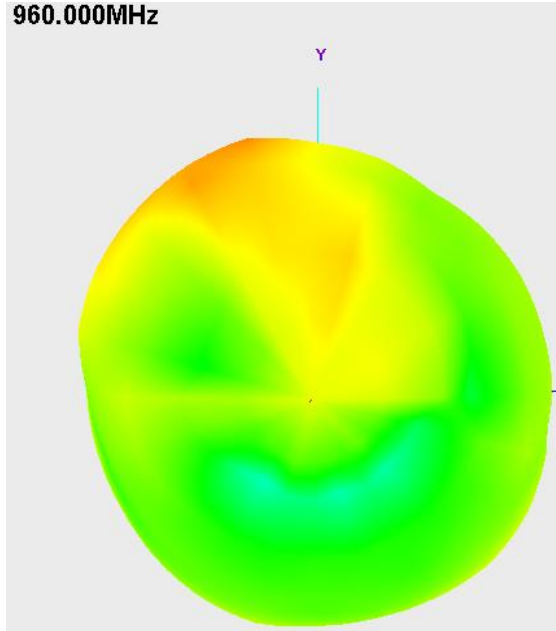
700.000MHz
960.000MHz
1700.000MHz
2700.000MHz



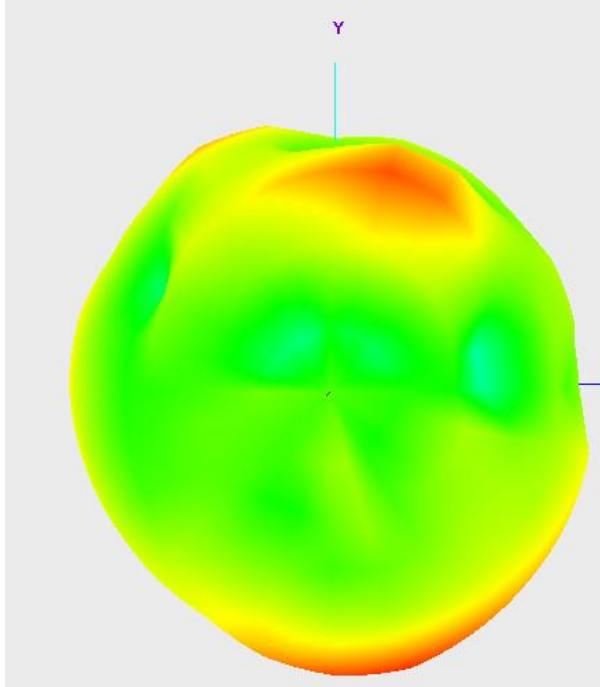
700.000MHz



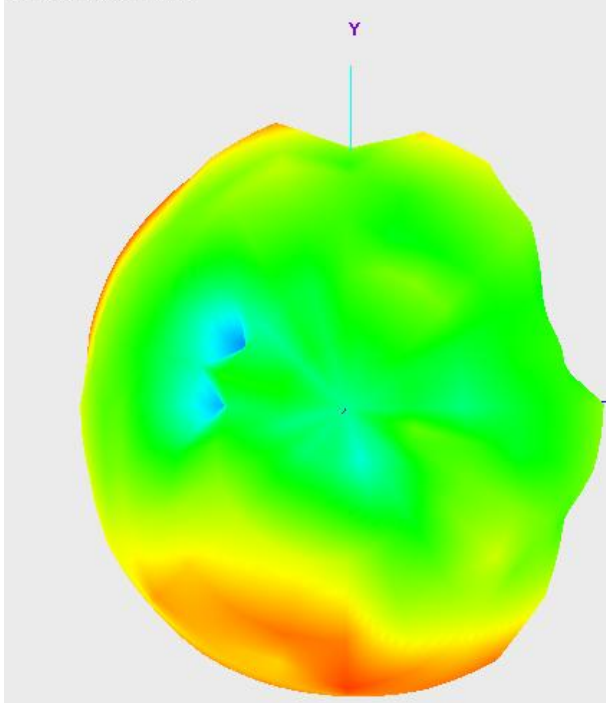
960.000MHz

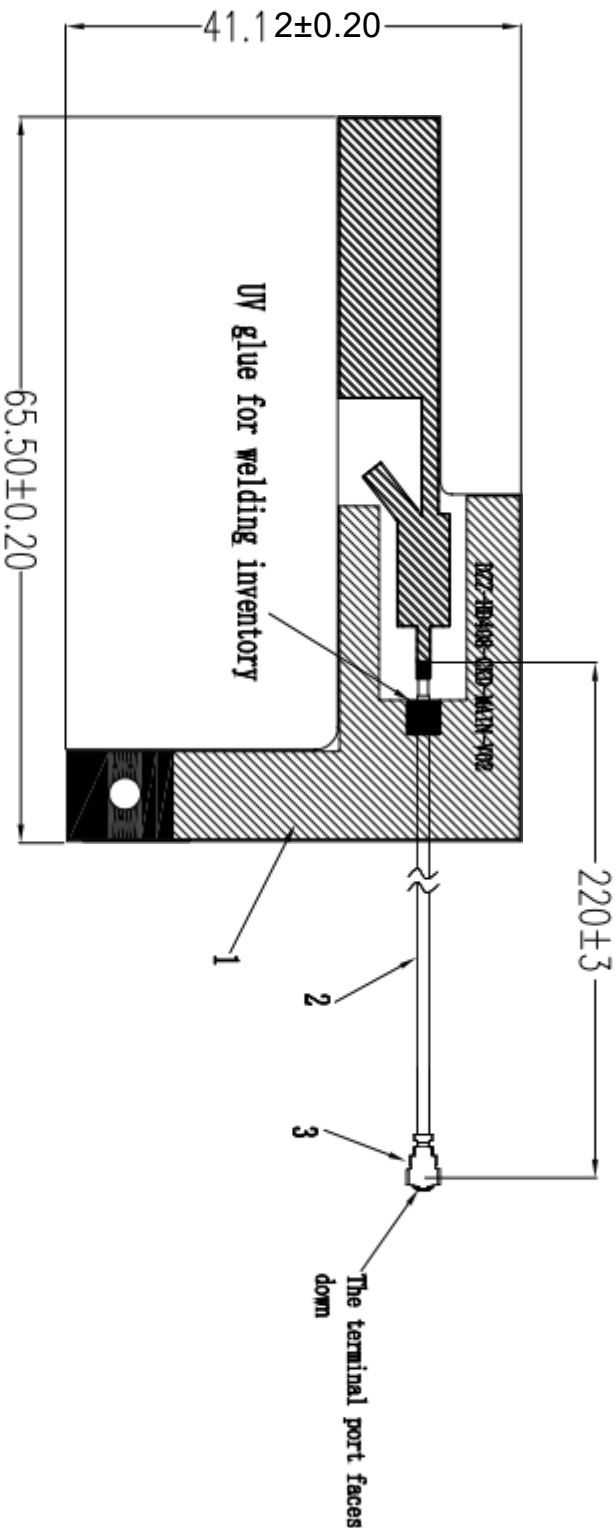


1700.000MHz



2700.000MHz



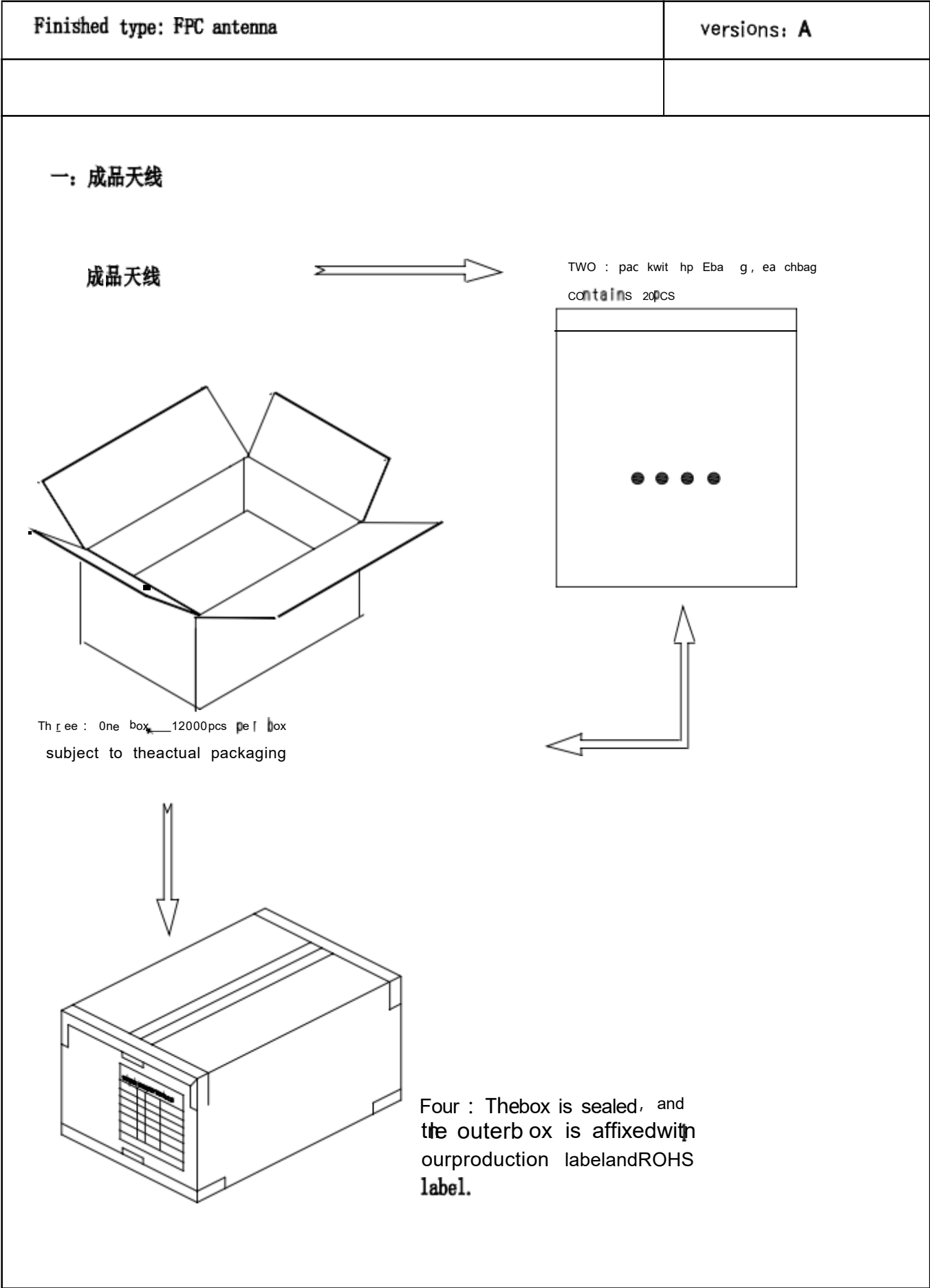


- Note:
1. Marked with "r" as the key size, the unmarked tolerance size is tested according to ± 0.15
 2. Please refer to the drawing if the dimensions are not marked.
 3. ROHS compliant

Shenzhen free technology Co., LTD

Third Angle		Project		Date		2023.4.6	
0~10	± 0.05	○	0.02	Part Name	MAIN	Designed by	
10~18	± 0.10	◎	$\phi 0.03$	Part No.	MI2-7339-R0A	Checked by	MD tianjin
18~30	± 0.12	┘	0.02	Material	N/A	RF	tonglongxiang
30~40	± 0.15		0.04	DWG No.		Approved by	
40~	± 0.20	Angle	$\pm 0.5^\circ$	Unit	mm	Scale	1:1
Location						Rev	A

Rev	Description	Date	Remark
1	New drawing		



批准：_____

确认：_____ 审核：_____

tianjin