

致 (TO) : Dongguan Jiasong Electronic Technology Co., LTD

Date: Mar 26, 2026

承 認 書

(APPROVAL SHEET)

ROHS ☐

REACH ☐

CP65 ☐

HF ☐

品 名 :

PART NAME : KT6313W

规 格 :

SPECIFICATION: Camera shrapnel antenna

承 認 章

APPROVED BY



Wujun. Li、Zebin. Zhang

SPECIFICATION

SHEET FOR APPROVAL

(Revision: R: A0)

	CUSTOMER	
	CS P/N	KT6313W
	PART NAME	Camera shrapnel antenna
	FREQUENCY	2400~2500MHz
	ZTX NO.	1.01.01409
	DATE	2026-03-26

CUSTOMER			
QA CHECKED	ME CHECKED	RF CHECKED	MANAGER CHECKED

Remark:

Sign:

Shenzhen ZTX Communication Technology Co., Ltd				
 MANAGER CHECKED	MANAGER CHECKED	ME CHECKED	RF CHECKED	LISTER
		Wujun.Li	Zebin.Zhang	



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ANTENNA SPECIFICATION

CUS P/N: KT6313W_Camera shrapnel antenna

Application Date:Mar,26,2026

Rev: R:A0

ZTX P/N : KT6313W_Camera shrapnel antenna

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Revision history

edition	date	state
A0	2026-03-26	first edition

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ANTENNA SPECIFICATION

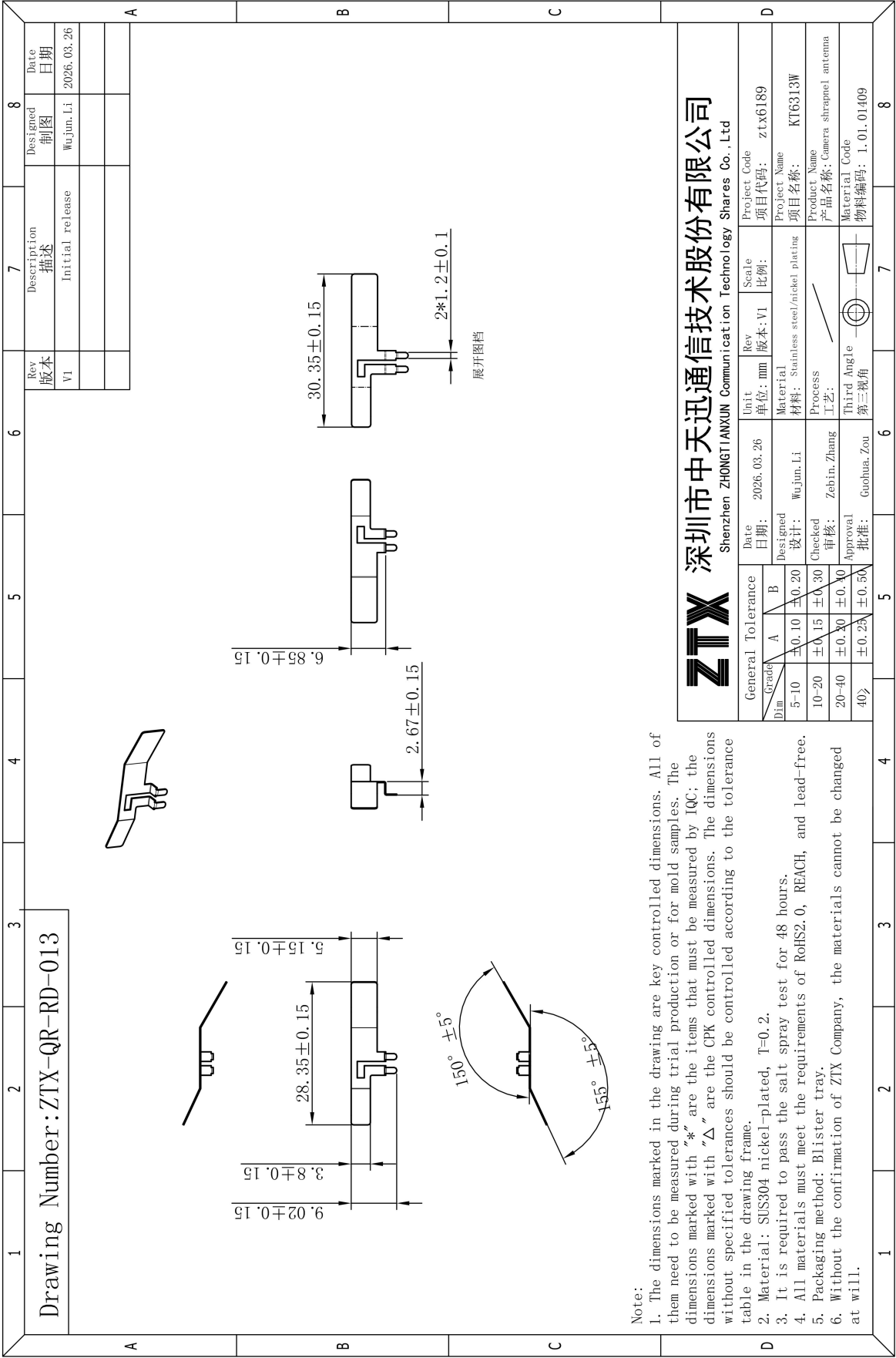
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1.Mechanical Specification

1-1 Mechanical Configuration(Camera shrapnel antenna)



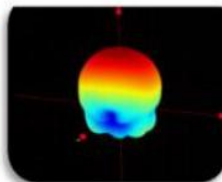
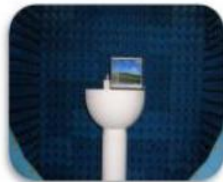
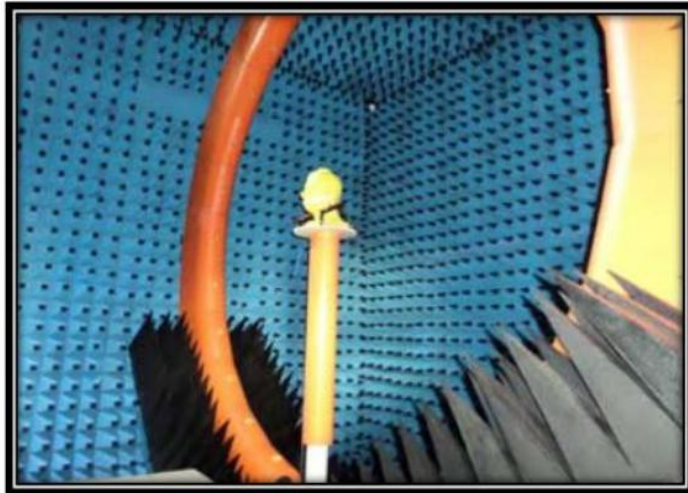
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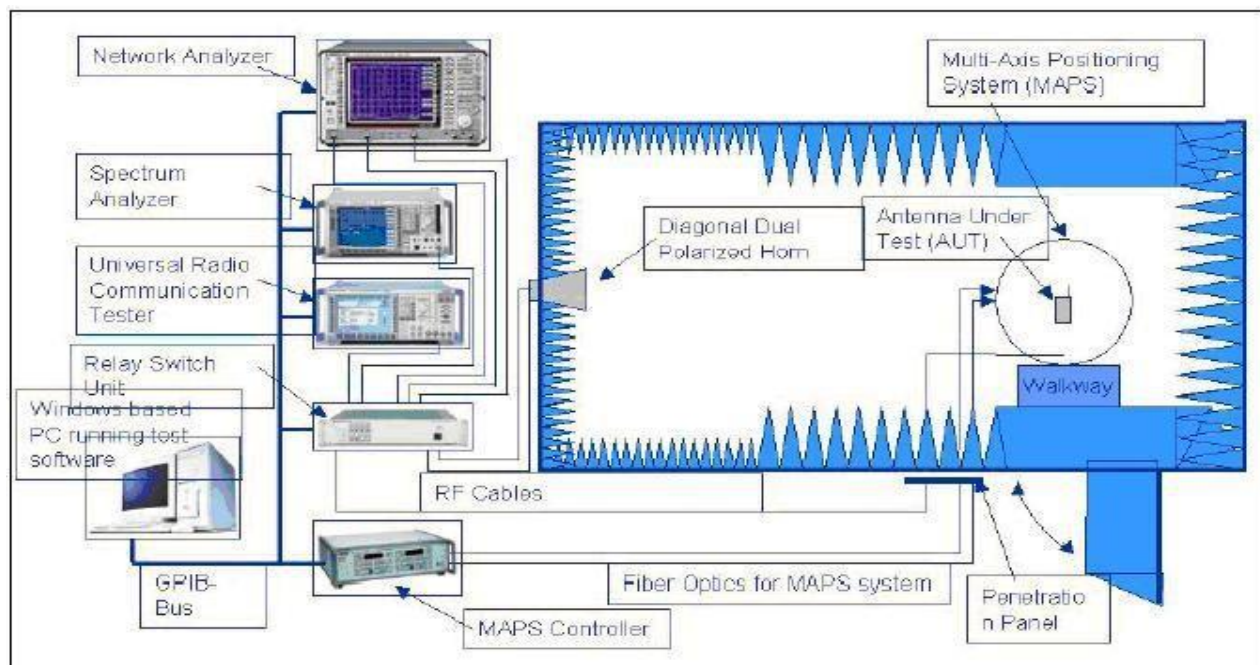
2. Test equipment



Owned 6 microwave dark room, equipped 2 sets world leading France Satimo SG24 OTA certification test systems (one in SHENZHEN, another one in Shanghai), ETS OTA Standard test system, Blue test reverberation test system which is High repeatability, high accuracy and high resolution. It can quickly provide accurate test reports, fully meet the CTIA standards.

Testing range:

Support active, passive testing of
GSM/CDMA/WCDMA/TD-
SCDMA/LTE/WIFI/WLAN/WiMax/BT
/GPS/MIMO/UWB within 0.4-6G.



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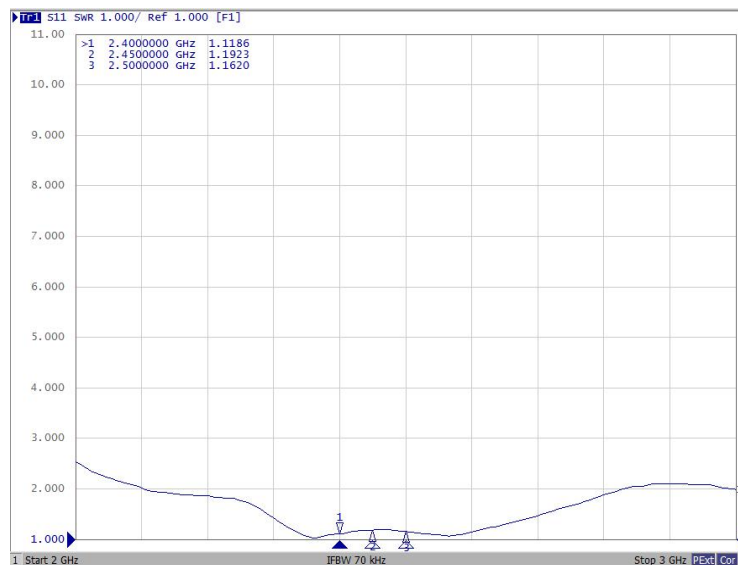
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3. Test Results Summary

3-1 VSWR



3-2 Passive Test

Frequency (Mhz)	Efficiency	Efficiency . dB	Gain . dBi
2400	61%	-2.13	2.34
2410	62%	-2.06	2.21
2420	64%	-1.95	2.46
2430	62%	-2.05	2.58
2440	63%	-2.01	2.51
2450	63%	-2.03	2.48
2460	62%	-2.09	2.31
2470	61%	-2.13	1.79
2480	63%	-2.00	2.21
2490	65%	-1.89	2.87
2500	65%	-1.87	3.03

3-3 Environmental treatment



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3-4 2D/3D Radiation Pattern Results

