

Sample Recognition Letter

Project name : KE6

Chang Feng	ME	RF	QC
Signature	LIYANGQIN	WEIXING	LIUYANQIN
date	2024-04-09	2024-04-09	2024-04-09
CUSTOMER	ME	MD	QC
Signature			
date			

Project KE6		write: WEIX	Name : KE6 Sample Recognition Letter
Date: 2024-04-09			
Edition		Examine and Verify: LI CHANYONG	
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Date	Edition	Condition
2024-04-09	A	FPCMold sample

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3.1 standing wave(VSWR)和 Reccho reflection(Return Loss).....

3.2 TRP/TRS make use of Agilent8960(5515C) 在 ETS 5m×4m×4m 3DInterior room test。.....

3.3(Matching Circuit Description).....

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1Summary

This report is mainly used to describe the 《Changfeng Electronics》
KE6 Sample antenna recognition letter.

2Machine description

The KE6's antenna frequency is 2400-2480 MHZ, which is located at the bottom of the device.

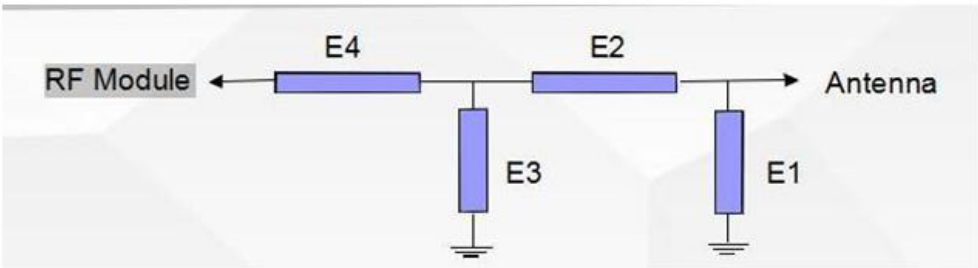
3Debug settings

3.1standing wave(VSWR)andReccho reflection(Return Loss)

VSWRIs using the Agilent E5062B connected to the terminal assembly to test, state for free space。

3.2 TRP/TRS Tested in the ETS 5m× 4 m× 3 m 3D Dark Room using Agilent8960 (5513 C) 。

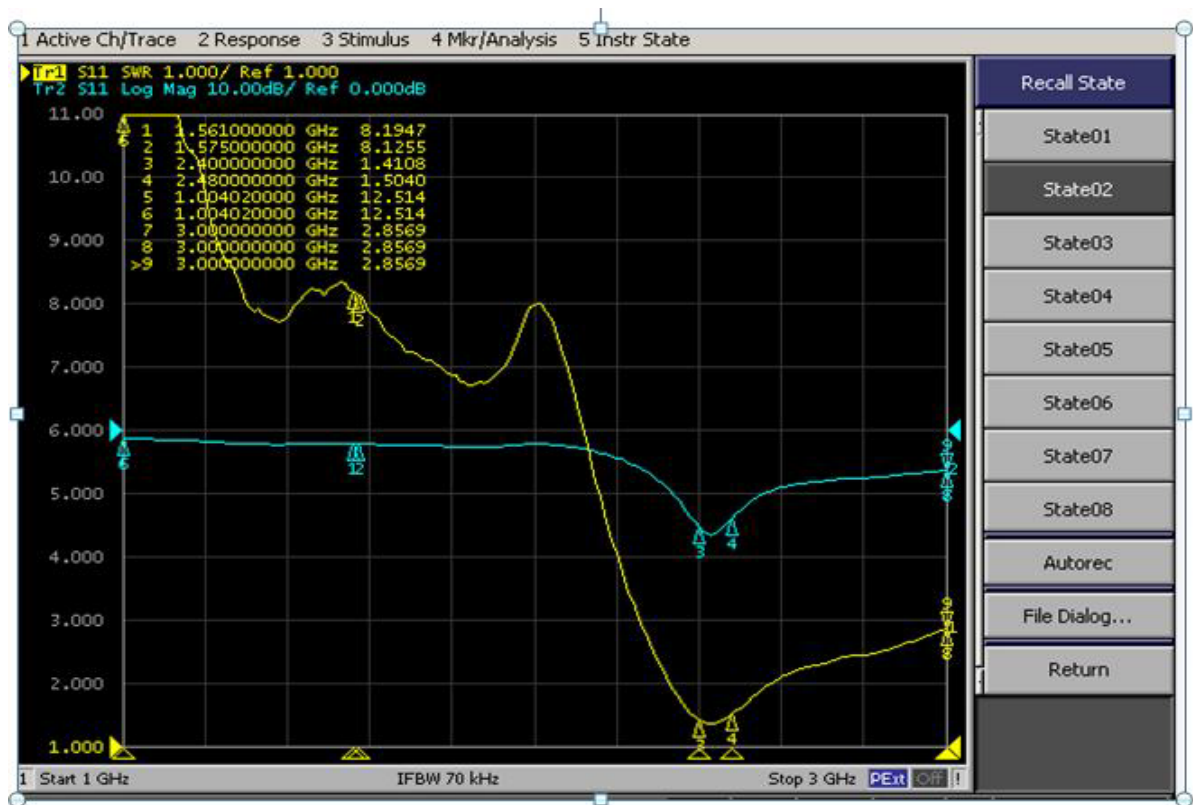
3.3Matching Circuit Description Match ha NO shave change,



2. 4G		Element	Value	According to the motherboard original board matching circuit is modified
		E2(0201)	NC	
		E2(0201)	0Ω	
		E3(0201)	NC	
		E4(0201)		

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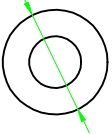
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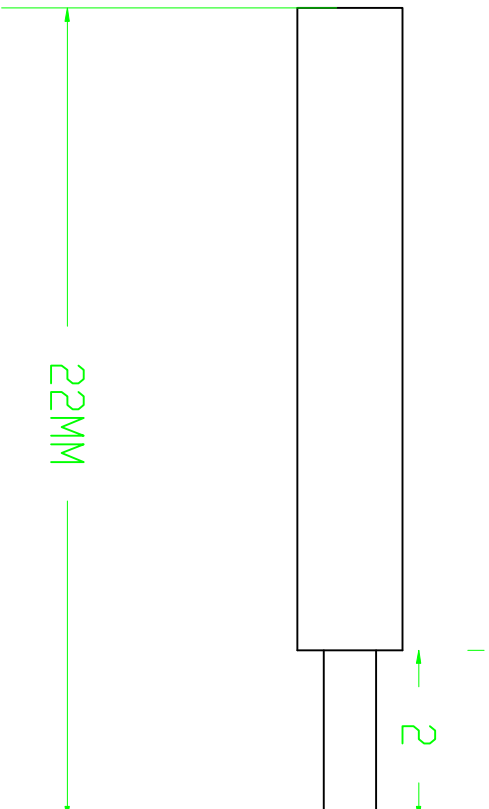
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正视图

侧视图



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KE6天线

DRAWING No. :				DRAWING TITLE:	
DESIGN				CHECK	
DATE				DATE	
24.02.24				YY.MM.DD	
APPROVE				DATE	
XXX				YY.MM.DD	
REV. : B				SCALE : -	
PROJECTION:				UNIT : MM	
SHEET : 1/1					