



深圳市德仕勤科技有限公司

# Antenna Test Report

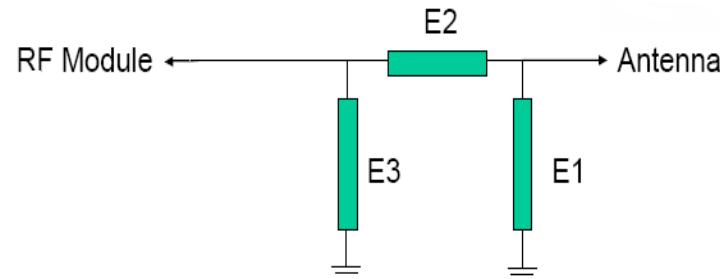
Customer Name	MEFERI
Entry name	ME74-NFC
Debugging frequency band	NFC
Sub antenna	
VERSION	V1.0
Manufacturer	Shenzhen DESHIQIN Technology Co., Ltd.



## 1. The Equipment of Active Test

1. ETS Chamber  $7 \times 4 \times 3(m) / 3 \times 3 \times 3$  (m) (3D Laboratory);
2. Vector network analyzer(Passive tester);
3. Network analyzer-5071E/B/Comprehensive measuring instrument-8960/LTE-RS-CMW500/MT8820C support 2G、3G、4G/BT、WIFI、NB；

## 2. Matching Circuit Main ( Matching no changed )



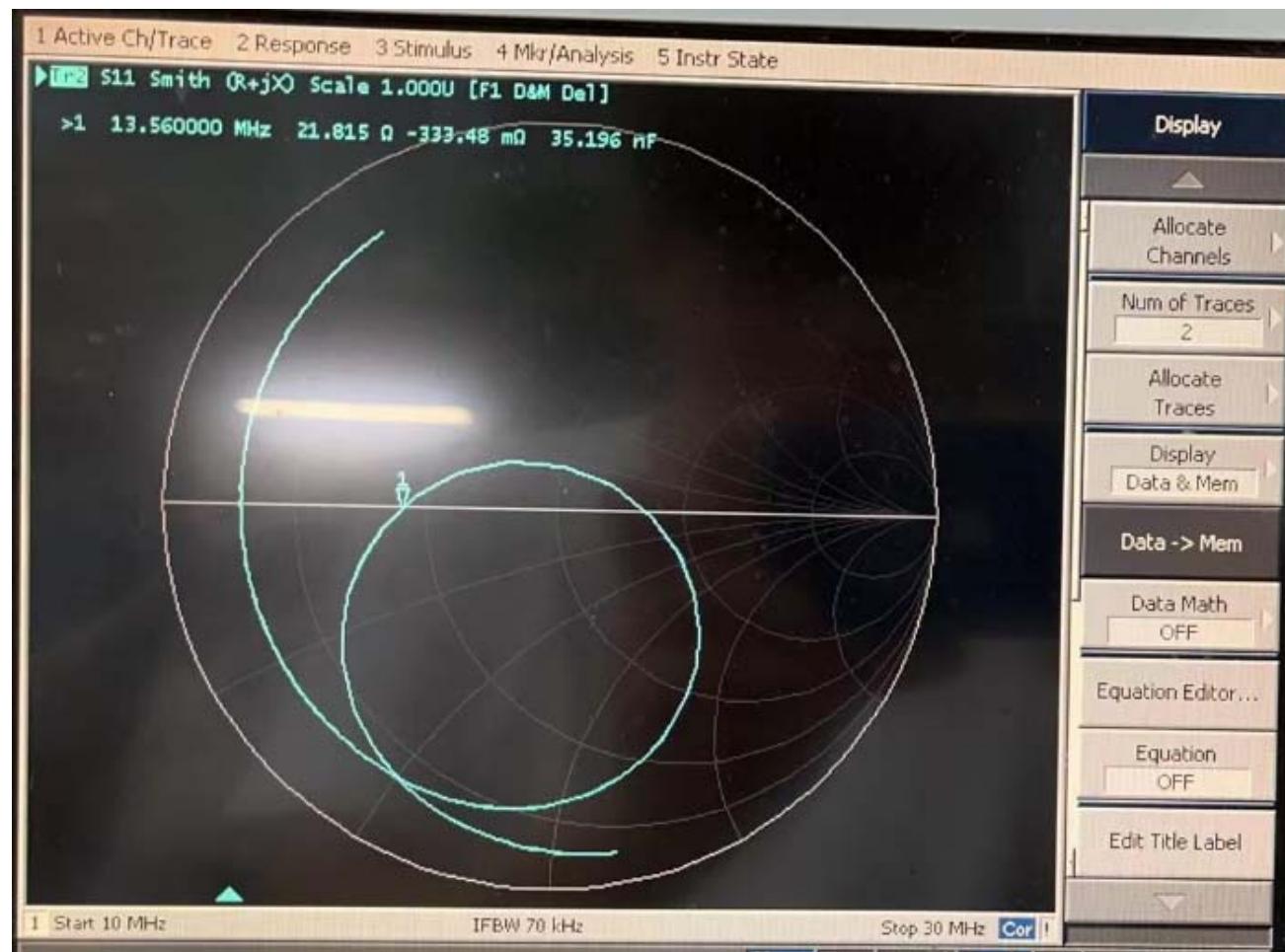
Element	Matching Value
E1	
E2	
E3	



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### 3 : Antenna SWR Test

NFC



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#### 4 : NFC Antenna

Measured data:

Test Card Category	Actual distance(mm)
Type 1	$\geq 45$
Type 2	$\geq 45$
Type 3	$\geq 30$
Type 4	$\geq 20$
Type 5	$\geq 60$



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### 5 : Match parameters

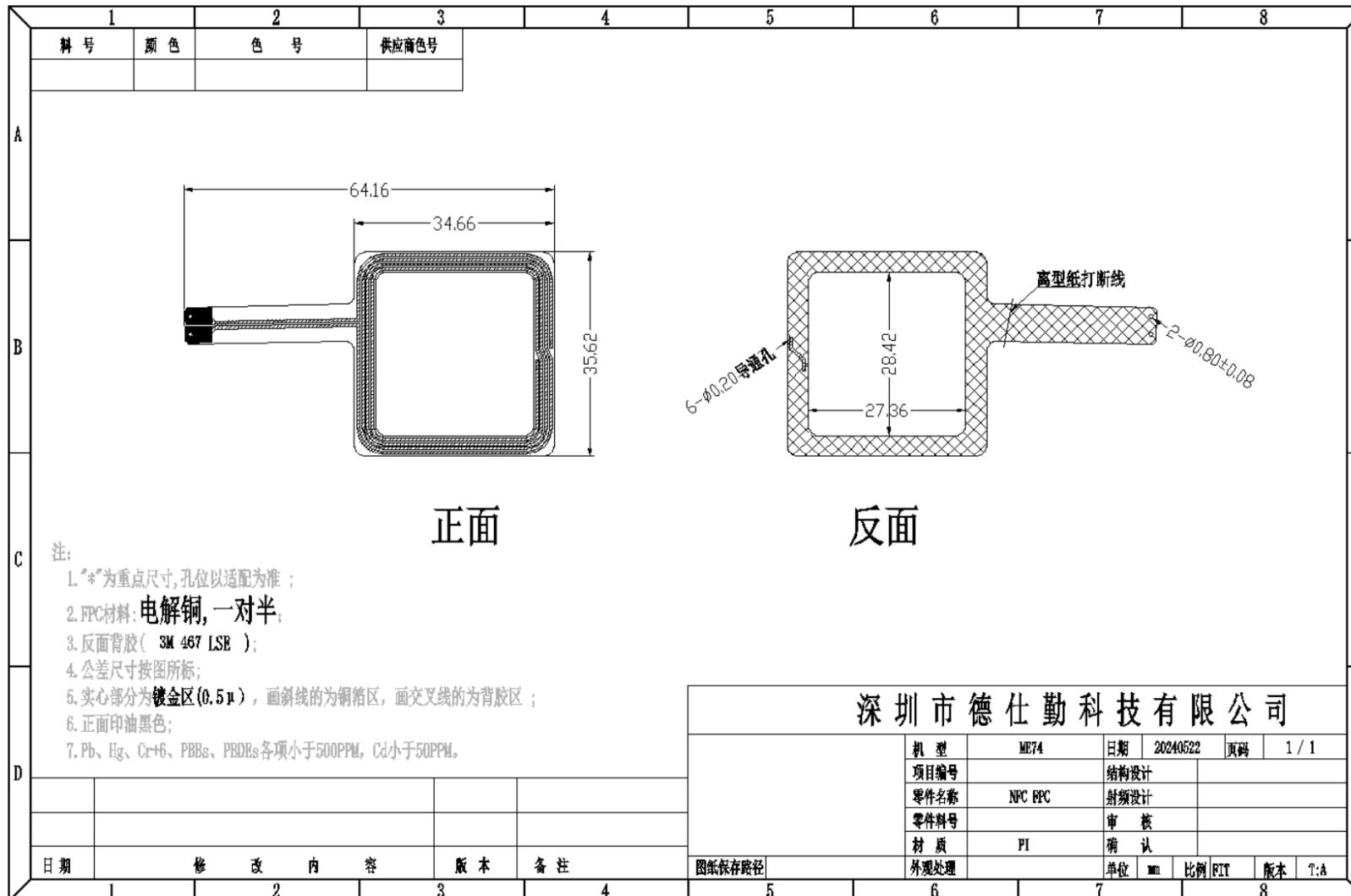


位号	原匹配值	更改匹配值
C1063+C1064	680PF	330PF
C1065+C1066	NC	120PF
C1067+C1070	47PF	
C1068+C1069	18PF	NC
C1071+C1072	27PF	15PF
C1073+C1074	1--PF	82PF



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## 6 : Structural drawings



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