



Tekfun Co., Ltd.

SPECIFICATION FOR APPROVAL

CUSTOMER _____

DESCRIPTION 868MHz Stubby Antenna with pigtail cable

PART NO. I28-FL

DATE _____

- 1/ antenna with OD1.13mm cable
 2/ voltage of this cable is't more 35V

DESIGNER		DIRECTOR	
-----------------	--	-----------------	--

Approved by Customer/date:





Tekfun Co., Ltd.

ANTENNA SPECIFICATIONS FOR APPROVAL

1 GENERAL DESCRIPTION

- 1.1 Type No. : I28-FL
 1.2 Customer P/N :

2 DESCRIPTION & APPLICATION

This antenna assembly is designed for use in 868MHz Antennas

3 ELECTRICAL CHARACTERISTICS

3.1 Antenna type:	Monopole Antenna
3.2 Frequency Rang:	868MHz
3.3 V.S.W.R:	< 2.0
3.4 Impedance:	50 OHM
3.5 Type of Radiation:	Omni-directional
3.6 Electrical Wave:	1/4
3.7 Gain:	0 dBi
3.8 Connector:	Optional
3.9 Cable	Optional
3.10 Base	Screw M4.5*0.5P
3.11 Antenna Length	38.9mm
3.12 Color:	Black

4 ENVIRONMENTAL CHARACTERISTICS

- 4.1 Operating temperature range -20°C to + 70°C

5 QUALIFICATION TESTING

- 5.1 All products shall be able to withstand the following testing.
 5.2 Physical dimensions identified within this specification.

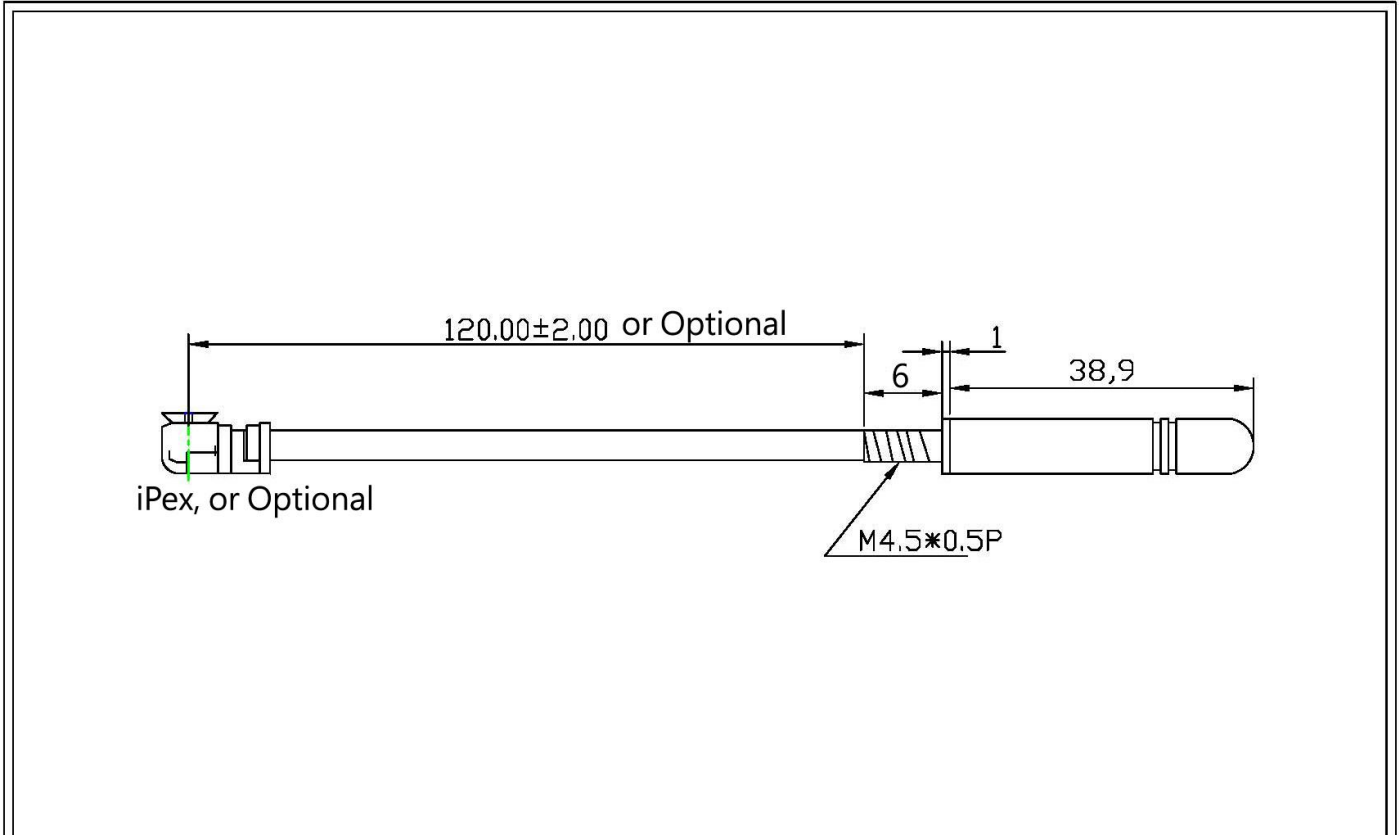
6 PACKING STYLE

- 6.1 Packing: Poly Bag.



ANTENNA SPECIFICATIONS FOR APPROVAL

7 DRAWING, DIMENSION



							得方國際有限公司 TEKFUN CO.,LTD		TEL: 886-3-4280826 FAX: 886-3-4280010
3					TITLE: 888mhz+ 1.13 12cm + ipe		DWG NO.: 128-FL		
2					TOLERANCE: AS SPEC.	FINISH: SEE TABLE	DATE: 2010.05.25	UNIT: MM	
1					MATERIAL: SEE TABLE	ISSUED: TERESA	DRAWN: BILL	CHECKED: JASON	
ITEM	DESCRIPTION	MAT'L	FINISH	ITEM No.					

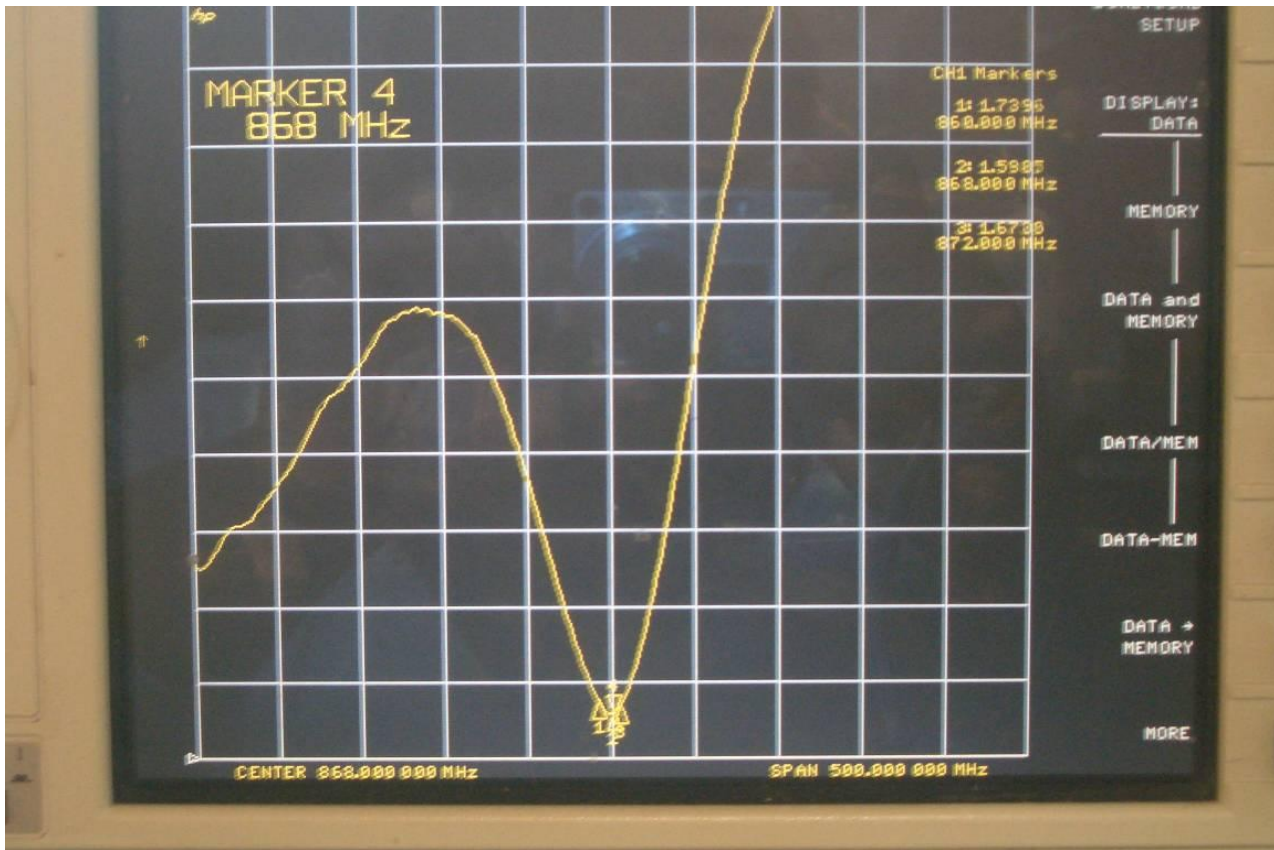
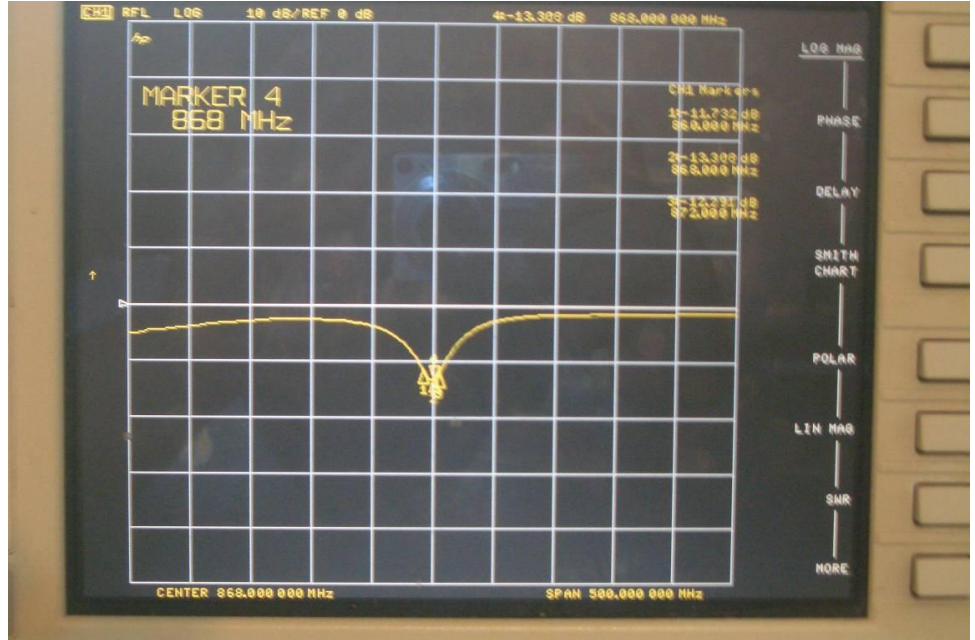
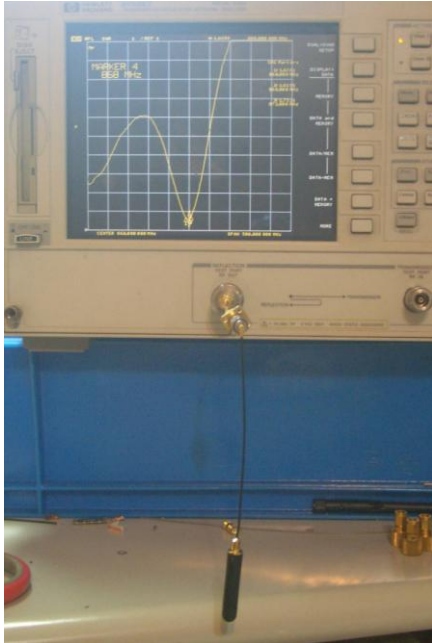




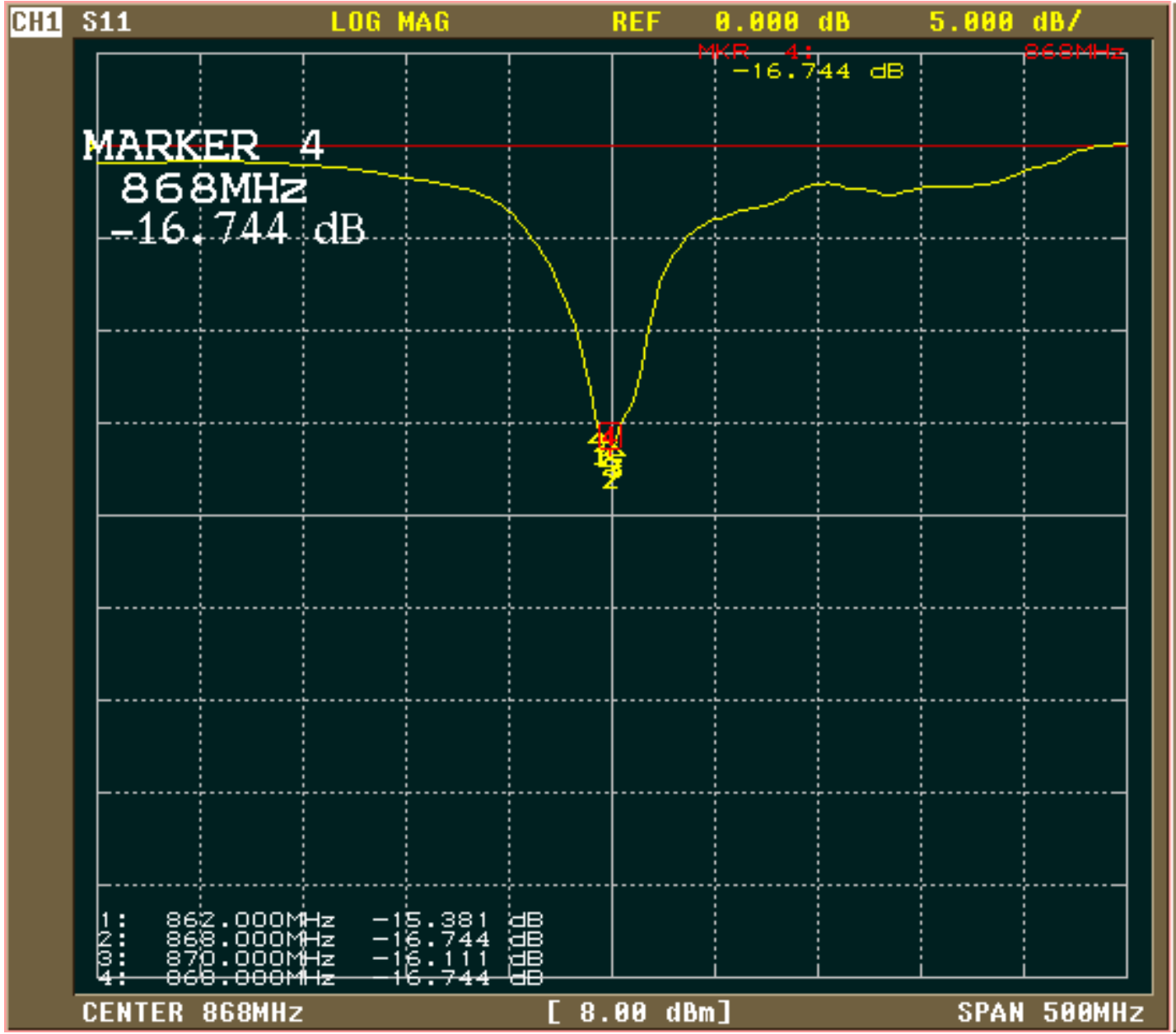
Tekfun Co., Ltd.

ANTENNA SPECIFICATIONS FOR APPROVAL

8 TEST



ANTENNA SPECIFICATIONS FOR APPROVAL



ANTENNA SPECIFICATIONS FOR APPROVAL

