

仕様書番号

1100157

株式会社サーキットデザイン 御中

## 納入仕様書

SPECIFICATION FOR APPROVAL

RoHS対応

|                             |                                  |
|-----------------------------|----------------------------------|
| 品名<br>Description           | 2.4GHz アンテナ                      |
| 型名<br>Type Name             | IWX-2411RSXX-999<br>ANT-2G4W1R-R |
| 御社部品番号<br>Customer Part No. | 23157                            |
| 弊社部品番号<br>Vender Part No.   | 40110303<br>(IWX-2411RSXX-999)   |

受領印欄  
Specification Sheet Receipt

この書類を受領いたしました。

品番

23157

2012年11月6日

サーキットデザイン

技術部



提出部数

3 部

御返却部数

1 部

株式会社 マップエレクトロニクス

〒386-0005

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DATE

2012年05月08日

承認  
APPROVED確認  
CHECKED作成  
DESIGNED

Career of reason

[illegible]

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| • 泡殼               |      |
| • 紙箱               |      |

## Modification History:

| Rev. | Date       | Content |
|------|------------|---------|
| 00   | 2006/12/19 |         |

| 4   |      | 3           |     | 2        |      | 1 |  |
|-----|------|-------------|-----|----------|------|---|--|
| Rev | Zone | Description | ENG | Approved | Date |   |  |
|     |      |             |     |          |      |   |  |

F
E
D
C
B
A

Reverse SMA Plug

$\phi 7.80$

$\phi 9.3$

90°

25.6

108±2

$\phi 10.0$

B
A

| Electrical Properties |               |
|-----------------------|---------------|
| Frequency Range       | 2.4/2.5 GHz   |
| Impedance             | 50Ω           |
| V.S.W.R.              | ≤2.0          |
| Radiation             | Omni          |
| Gain                  | 2dBi          |
| Polarization          | Vertical      |
| Mechanical Properties |               |
| Whip                  | PU/PC         |
| Connector             | Brass         |
| Weight                | 8.5 g (est)   |
| Operating Temp        | -20°C ~ +65°C |

|                                                                                                                                   |                    |                     |                             |
|-----------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------|-----------------------------|
| <small>UNLESS OTHERWISE SPECIFIED TOLERANCES ON:</small><br>X ± 1<br>XX ± 0.5<br>XXX ± 0.25<br>AVG. ± 2.0                         | DRAWN BY: Hsiao Ru | MATERIAL:           | TITLE : Replacement Antenna |
|                                                                                                                                   | DESIGNED BY:       | FINISH:             | DRAW No:                    |
|                                                                                                                                   | CHECKED BY: 李湘玲    | SCALE: 1/2 UNIT: mm | PART No: IWX-2411RSXX-999   |
|                                                                                                                                   | APPROVED BY: 陳逸韜   | DATE 2006/12/26     |                             |
| <small>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO JOYMAX AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.</small> |                    | REV : 00            |                             |

FX0114-01
4
3
2
1

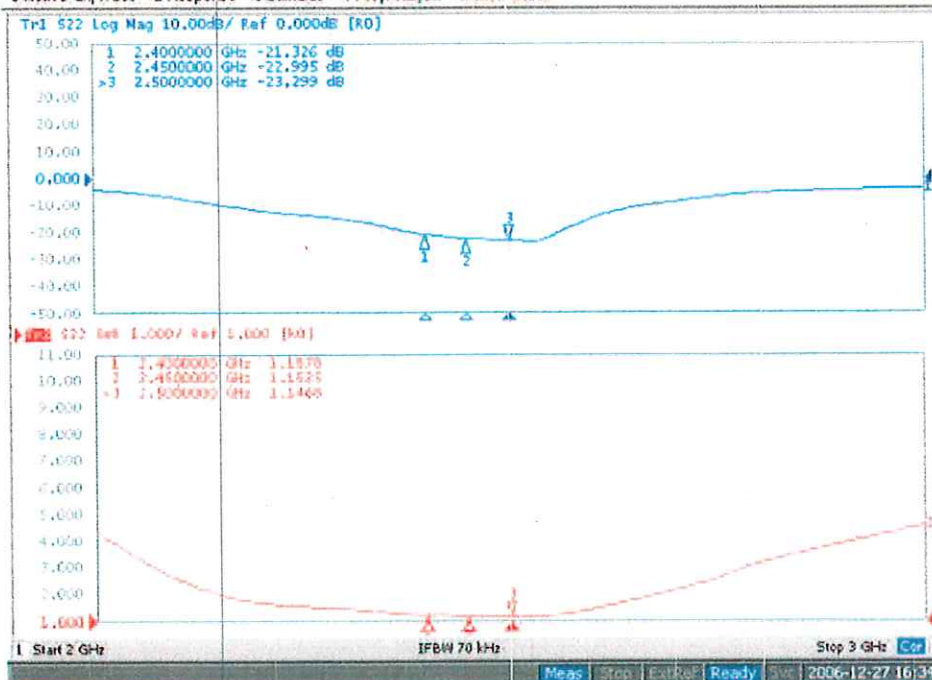
Model. IWX-2411RSXX

## Test Report

Electrical Test

Return loss

1 Active Ch/Trace 2 Response 3 Stimulus 4 Mkr/Analysis 5 Instr State



Model. IWX-2411RSXX

## Test Report

## Pattern Test

