

# 承認書

## APPROVAL SHEET

CUSTOMER:

CUSTOMER MODEL NO.: MEIWX-2411SAXX-2400

DESCRIPTION #2411 Replacement Antenna

REV.: 00

DATE 2010/12/23

Customer Approval	
-------------------	--

---

---

## Index.

Item
------

### 1. Drawing

---

### 2. Test report

- Electrical test
  - Pattern test
- 

### 3. Specification

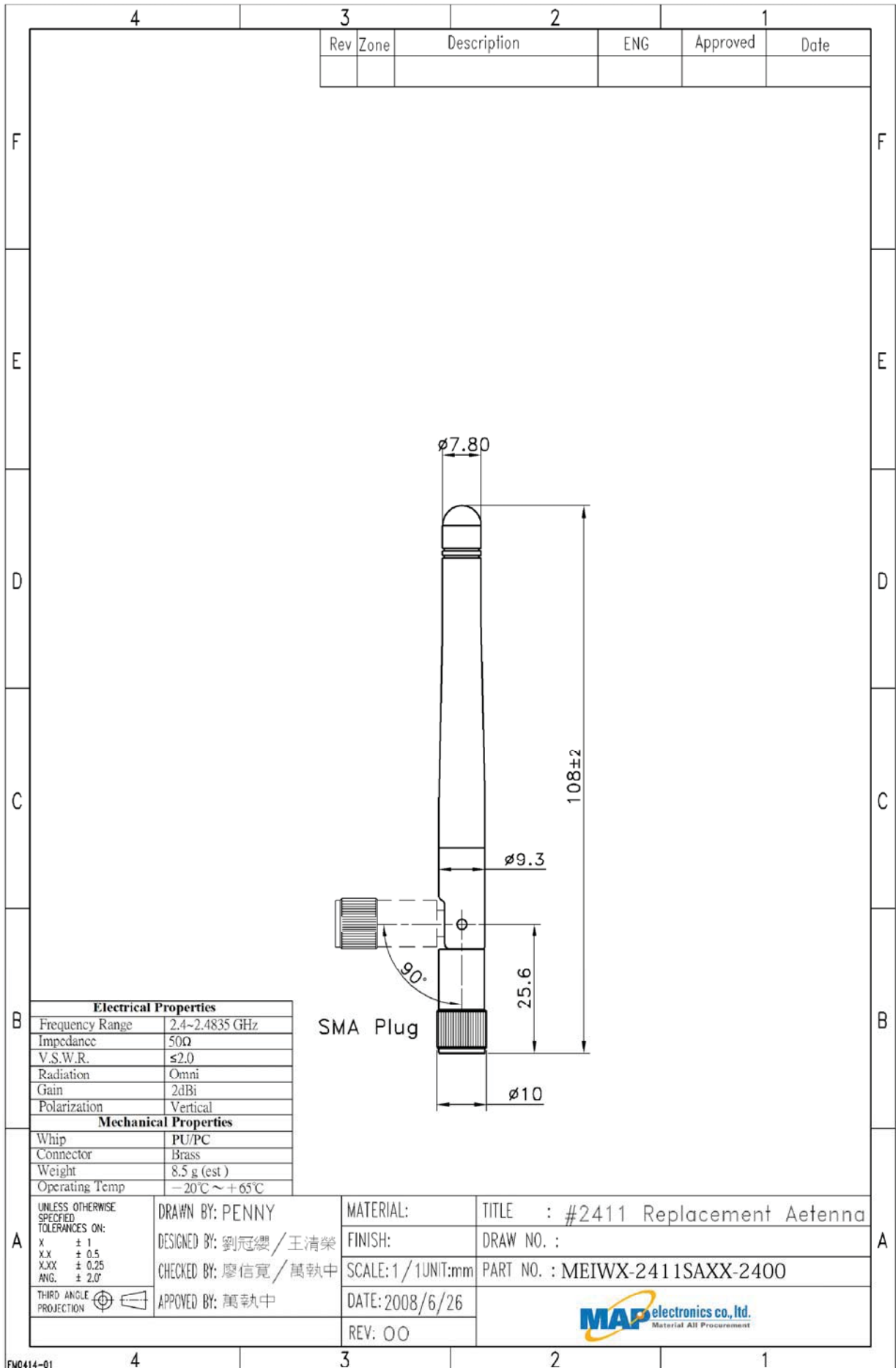
- Connector
- 

### 4. Packing

- Blister
  - Carton
- 

## Modification History:

Rev.	Date	Content
00	2010/12/23	

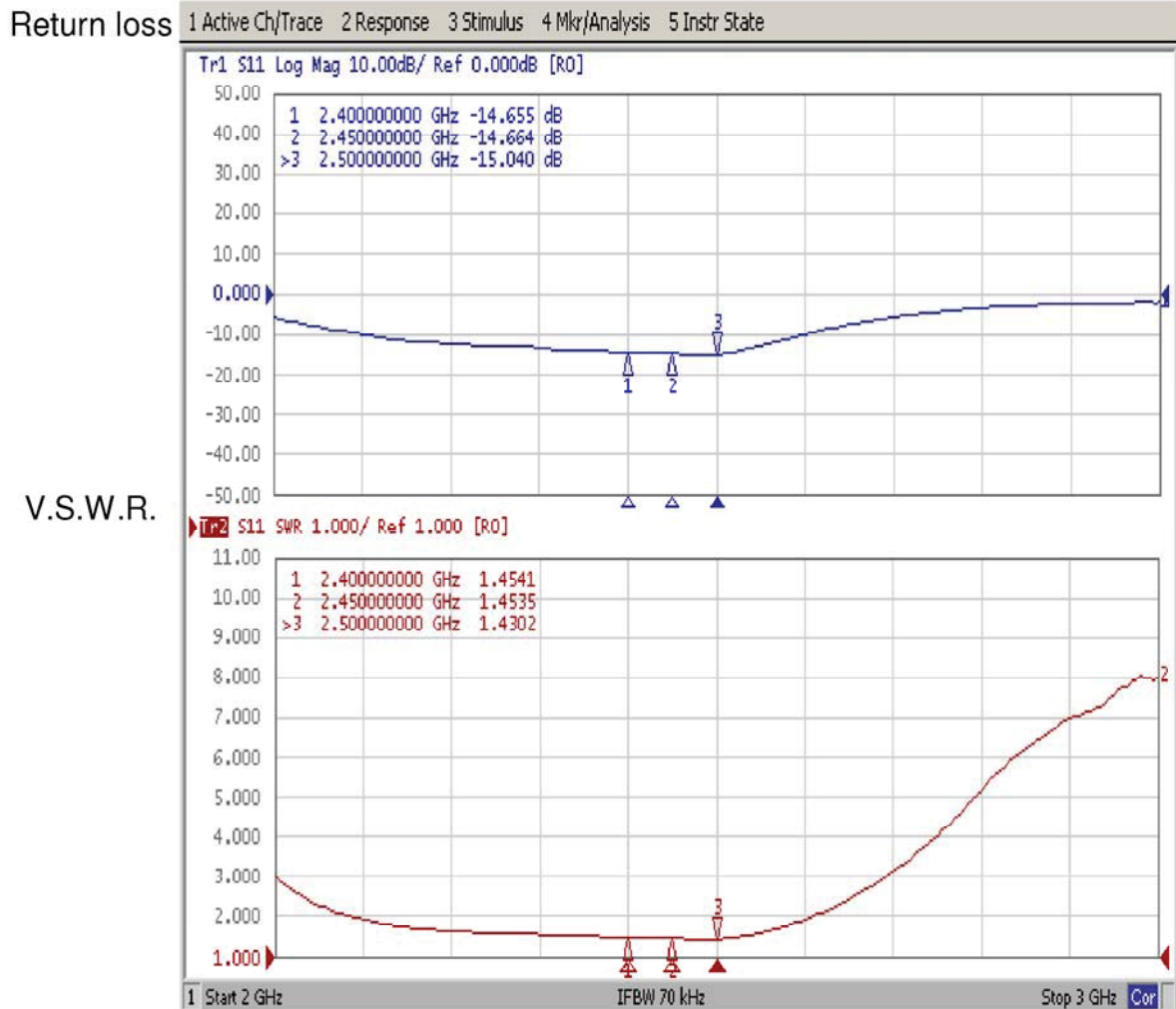


for reference only

**Model.** MEIWX-2411SAXX-2400

**Test Report**

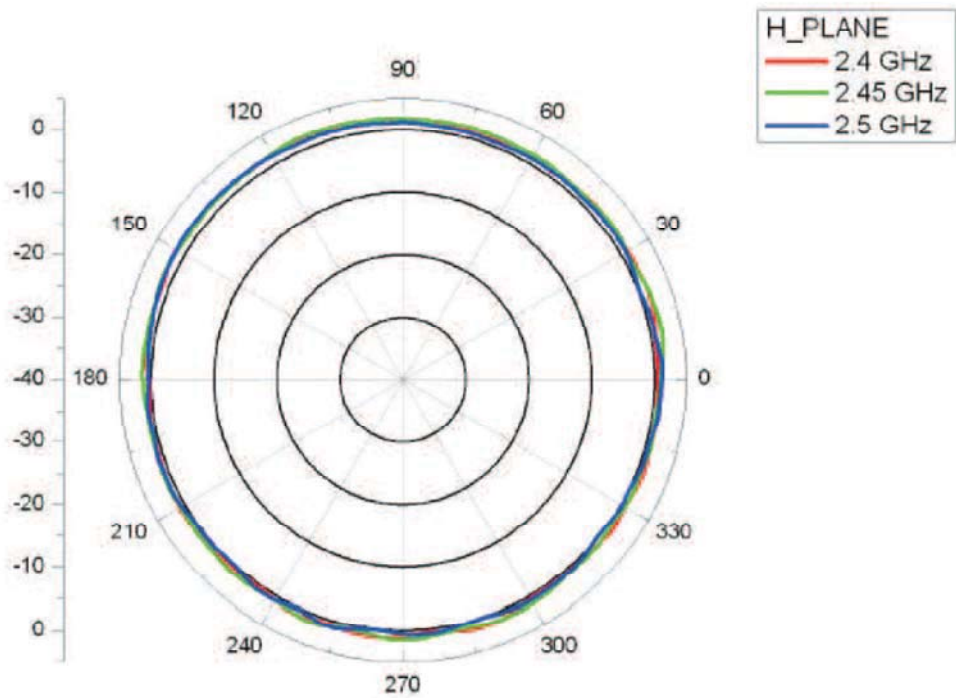
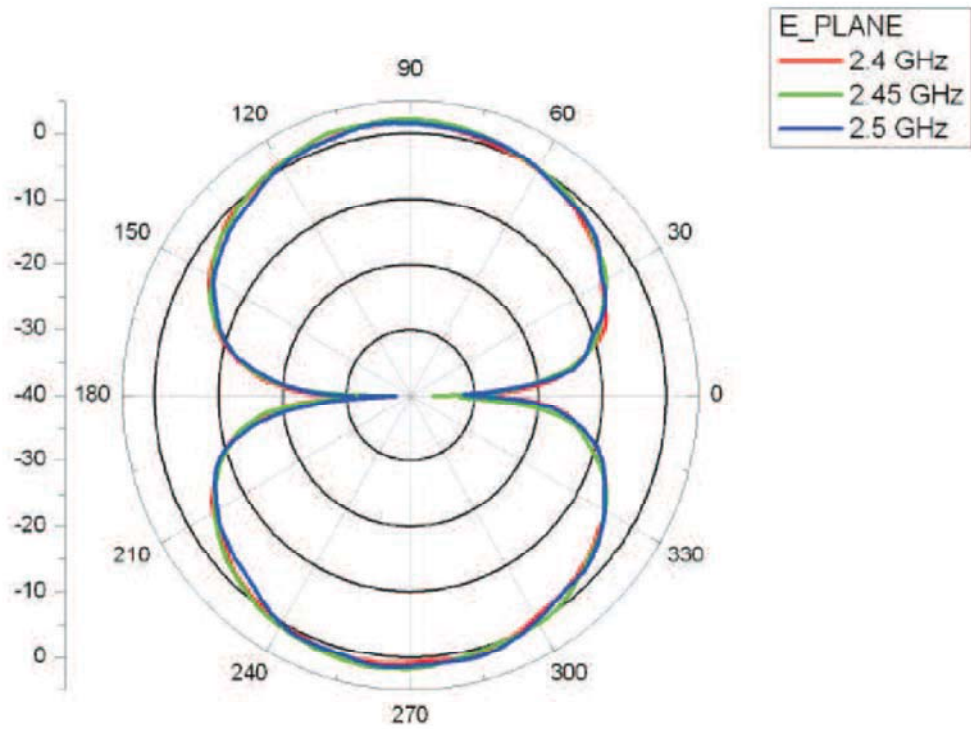
**Return loss/V.S.W.R**



**Model.** MEIWX-2411SAXX-2400

**Test Report**

**Pattern**



---

---

**Connector****SMA**

---

Specification Data	1) Impedance	50 ohm
	2) Frequency Range	0~6GHz
	3) V.S.W.R.	$\leq 1.5$
	4) Working Voltage	$\leq 250$ Vrms
	5) Dielectric Withstanding	$\leq 670$ Vrms
	6) Voltage Insulation Resistance	$\geq 2000$ Mega ohm
	7) Contact Resistance	Center contact: 3.0 Milliohms (Max.) Outer contact: 2.0 Milliohms (Max.)
	8) Recommended coupling nut torque	4.0~8.8 in. lbs (0.45~0.99Nm)
	9) Coupling nut retention force	$\geq 50$ lbs (222N)
	10) Contact captivation force	$\geq 5$ lbs (22.2N)
	11) Durability (mating)	$\geq 500$ cycles

---

Environmental Data	1) Operating Temperature	$-65^{\circ}\text{C} \sim +165^{\circ}\text{C}$
	2) Thermal Shock	MIL-STD-202,Method 107, Condition B
	3) Corrosion	MIL-STD-202,Method 101, Condition B
	4) Shock	MIL-STD-202,Method 213, Condition I
	5) Vibration	MIL-STD-202,Method 204, Condition D
	6) Moisture Resistance	MIL-STD-202,Method 106

---

Material Specifications	Material Data	Material
	1) Body	Brass
	2) Contact	Brass
	3) Insulator	Teflon or Delrin

---