# 承 APPROVALSHEET 

CUSTOMER: MAP ELECTRONICS CO., LTD

CUSTOMER MODEL NO.: MEGHX-467XSAXX-920

DESCRIPTION \#467X Replacement Antenna

REV.: 01

DATE 2012/12/5

| Customer Approval |  |
| :--- | :--- |
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## Modification History：

Rev．
Date
Content

01 2012／12／5
01 2012／12／5 增加客戶料號


## for reference only

Model. MEGHX-467XSAXX-920



## Test Equipment

Anechoic chamber: 100MHz~6GHz 8*6*6m (※ 1m Quiet zone at 800 MHz ) Soure Antenna: ETS-3164 Dual Polarized Horn
Network Analyzer: Agilent E5071B 100kHz~8.5GHz

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Test Setup


## Connector

## SMA

| Specification | 1) Impedance | 50 ohm |
| :--- | :--- | :--- |
| Data | 2) | Frequency Range |
|  | 3) | V.S.W.R. |


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

Material Material Data
Material
Specifications

1) Body

Brass
2) Contact

Brass
3) Insulator

Teflon or Delrin

## for reference only

