

承 認 書
SPECIFICATION FOR APPROVAL

客 戶
CUSTOMER

友勁科技股份有限公司

日 期
DATE

2006/4/12

品 名
DESCRIPTION

印 D-Link Swivel Type , 1/4λ Dipole
Antenna with RP-SMA(M) (Black)
(OAW1428A1)

客 戶 料 號
CUSTOMER P/N



萬旭電業股份有限公司

WANSIH ELECTRONIC CO., LTD.

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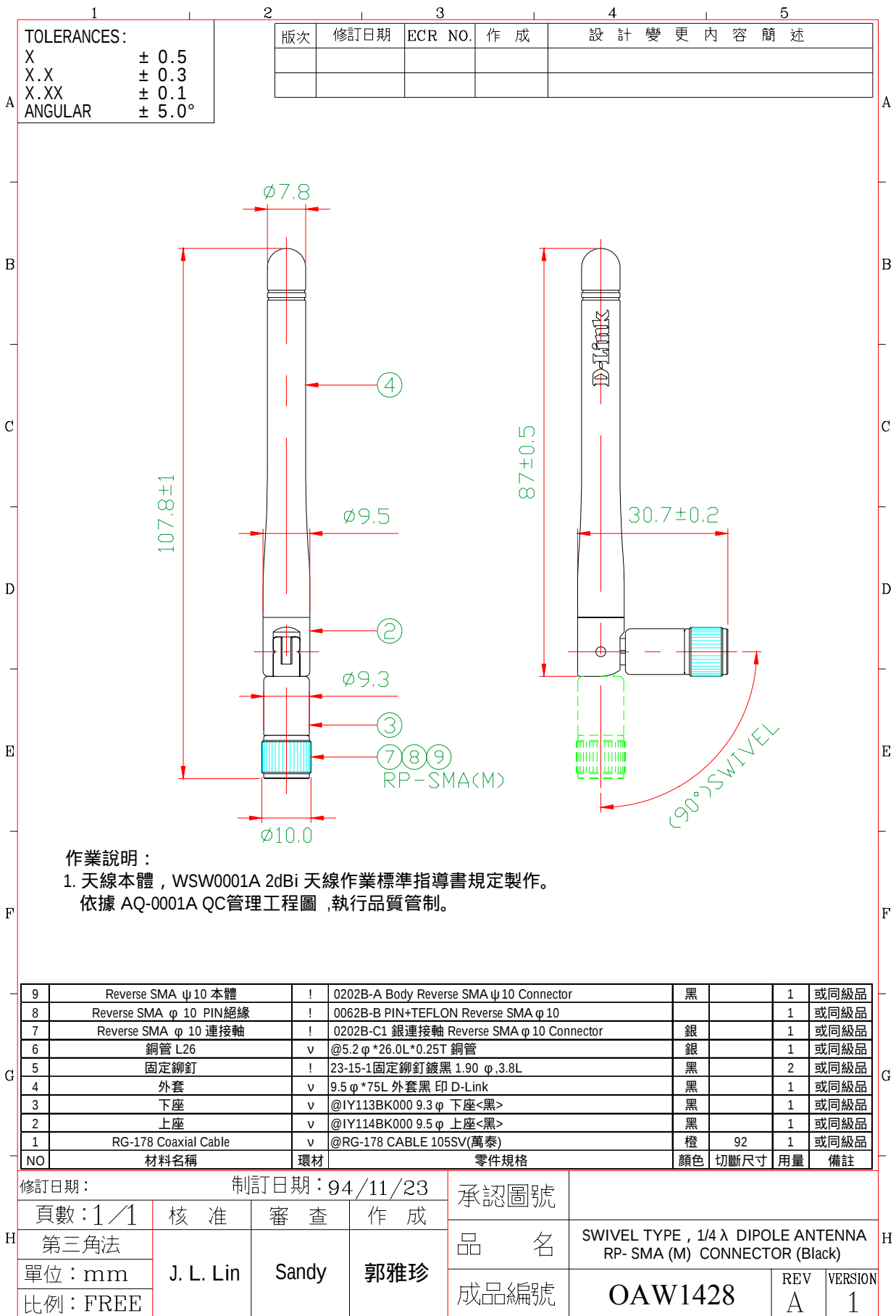
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SPECIFICATION

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|-------------------------------|--|
| 1. Description | : The antenna is a Swivel Type ,
Dipole Antenna |
| 2. Customer | : 友勁科技股份有限公司 |
| 3. Model No. | : WSS002 |
| 4. Part No. | : OAW1428A1 |
| 5. Standard | : IEEE 802.11b/g Wireless LAN |
| 6. Antenna Profile | : 108 mm length (see Drawing) |
| 7. Color | : Black |
| 8. Electrical Characteristics | |
| Operating Frequency | : 2.4~2.5GHz |
| Antenna Type | : $1/4\lambda$ Dipole Sleeve |
| Polarization Type | : Linear |
| Type of Radiation | : Toroidal |
| Peak Gain | : 2.0 dBi (Including Cable Loss) |
| Avg Gain | : 1.4 dBi (Including Cable Loss) |
| Impedance | : 50 Ohm nominal |
| V.S.W.R. | : 2.0:1 Max. |
| 9. Mechanical Characteristics | |
| Action | : Swivel Type |
| Connector | : RP-SMA(M) |
| Core | : N/A |
| 10. Raw Material | |
| Coaxial Cable | : MIL-C-17 RG-178 B/U |
| Housing | : TPU |
| Hinge | : PC+ALLOY |



萬旭電業股份有限公司

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