



Specification

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Part No. : **GW.71.5153**

Product Name : 2.4GHz/5.8GHz Dipole Antenna for ISM Band and WLAN
IEEE 802.11a/b/g/h

Quick Reference : 5dBi; RP-SMA(M) Hinged 90°
RoHS Compliant



REVISION STATUS

Version	Date	Page	Revision Description	Prepared	Approved
01	Jan 02 nd 2006	All	New Product	TW Product Centre	Ronan Quinlan

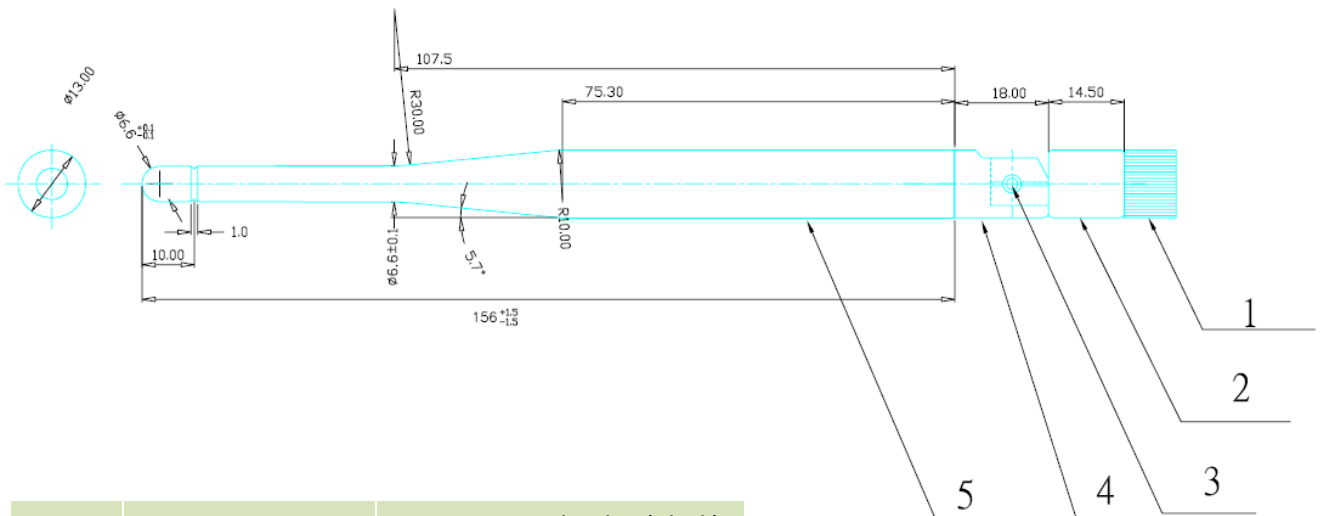


Specification

Antenna Performance

No	Parameter	Specification
1	Communication System	WLAN~WiMax~WiFi
		2400~2500 & 5150~5900
2	Frequency Band	MHz
3	VSWR	< 2.0
4	Gain	5 dBi
5	Impedance	50 Ohm
6	Radiation Pattern	Omni-Directional
7	Polarization	Vertical
8	Dimension	197mm Long
9	Power Handling	1w

Drawing: unit:mm



1	Connector	RP-SMA Straight Plug (Black)
2	Antenna Base I	PC & ABS(Black)
3	Rotary Shaft	Brass, Cr (Black)
4	Antenna Base II	PC & ABS(Black)
5	Antenna Cover	TPU (Black)