

亞 驪 企 業 股 份 有 限 公 司
ARISTOTLE ENTERPRISES

承 認 申 請 書

ROHS COMPLIANCE

客戶名稱: 廣明光電股份有限公司
Customer
廠商料號: RFA-S1-C57-U-B70-1
Part No.
品名: Antenna
Description
圖號: RFA-S1-C57-U-B70-1
Drawing No.
客戶料號: 7C600000470R1
Drawing No.

出廠簽章:

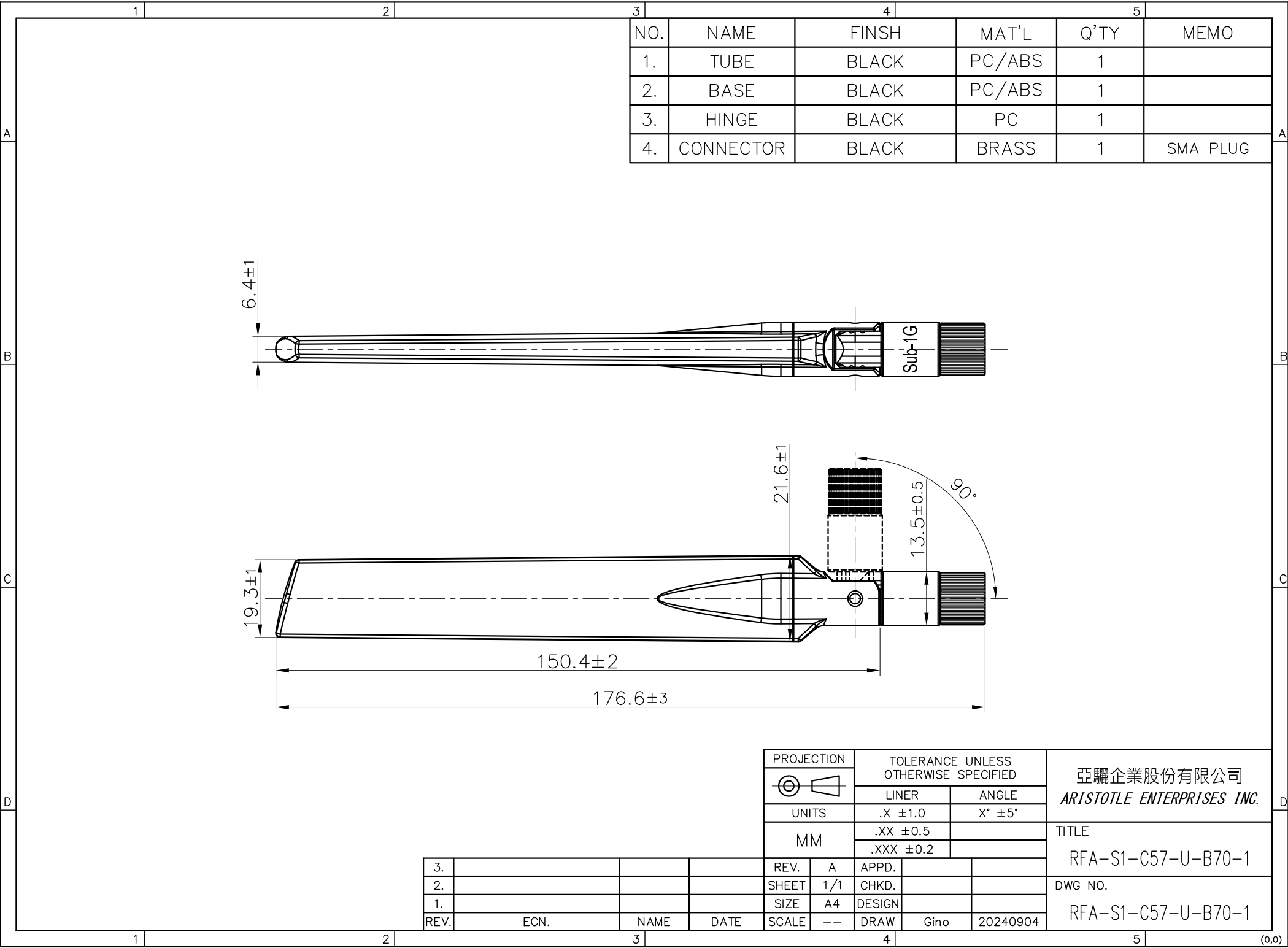
檢 查 TEST BY	核 對 CHECK BY	承 認 APPROVE BY
張家福	張鴻隆	廖煥文

承認簽章:

檢 查 TEST BY	核 對 CHECK BY	承 認 APPROVE BY

Address: 5F., No. 27, Xinmin St., Zhonghe Dist., New Taipei City, Taiwan
TEL: 886-2-2225-8209
FAX: 886-2-2225-7523

[illegible]



Antenna Type: Dipole

Revise2

RFA-S1-C57-U-B70-1

Specifications

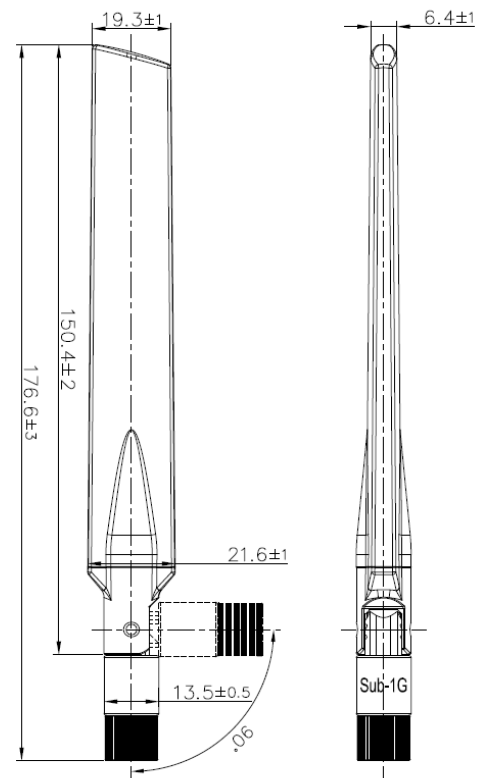
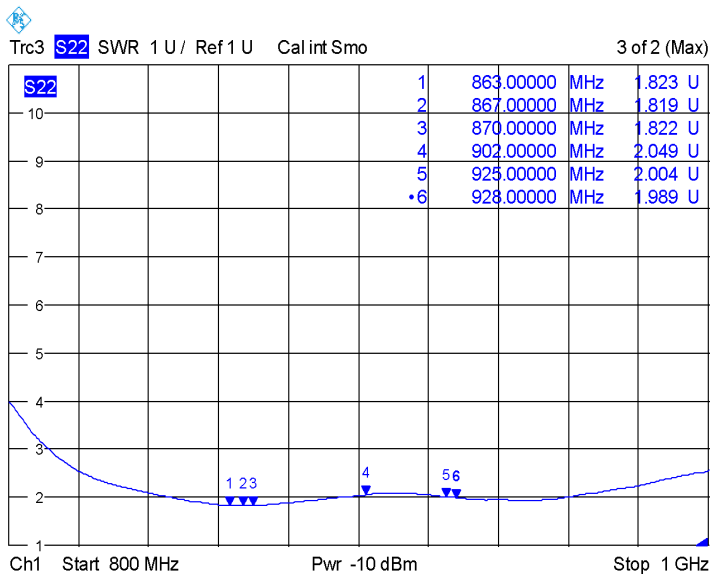
Frequency range	863 –928 MHz
Peak gain	0.8 dBi
Average gain	-1.12 dBi
VSWR	2.5 : 1 Max.
Polarization	Linear, vertical
Impedance	50 Ω
Connector	SMA PLUG

Environment & Mechanical Characteristics

Temperature	-40°C to +85°C
Humidity	95% @ 25°C



VSWR

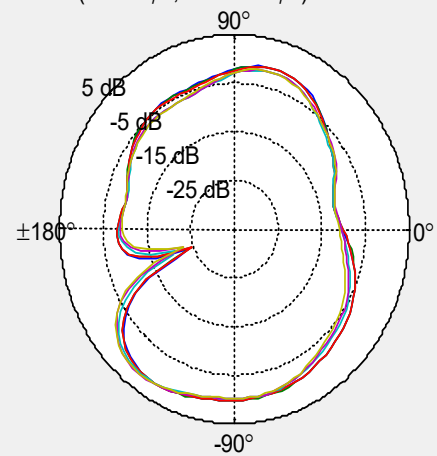
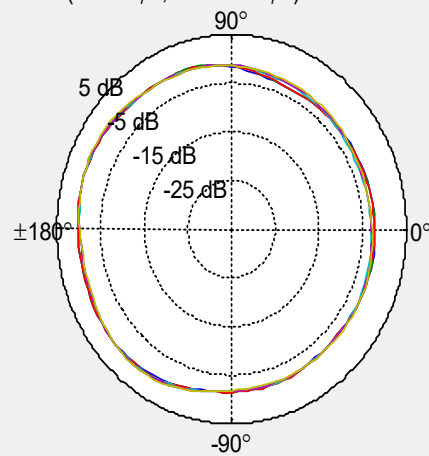
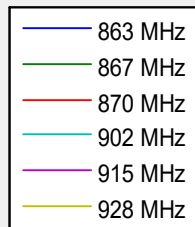


Radiation Pattern

SUB6G-L0- = 600 - 960 MHz

XY Plane (+X = 0°X, +Y = +90°X) / Elevation = 90°X

ZX Plane (+Z = 0°X, +X = +90°X) / Azimuth = 0°X



YZ Plane (+Z = 0°X, +Y = +90°X) / Azimuth = 90°X

