WHA YU INDUSTRIAL CO., LTD.(HEAD OFFICE) DONGGUAN AEON TECH CO.,LTD.(CHINA) SUZHOU AEON TECH CO.,LTD.(CHINA) M.gear AEON TECH (SHANGHAI) CO.,LTD(CHINA) DONGGUAN PARNER TECH CO.,LTD.(CHINA)

SPECIFICATION FOR APPROVAL

CUSTOMER: 雙蠃偉業 PART NAME: RF Antenna Cable Assembly PART NO .: **REVISION:** W. Y. P/NO .: K136-510023-A REV.: X1 **MANUFACTURER CUSTOMER IGNATURE SIGNATURE APPROVED** BY:DATE: 2008.6.27

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RF Antenna Cable Assembly

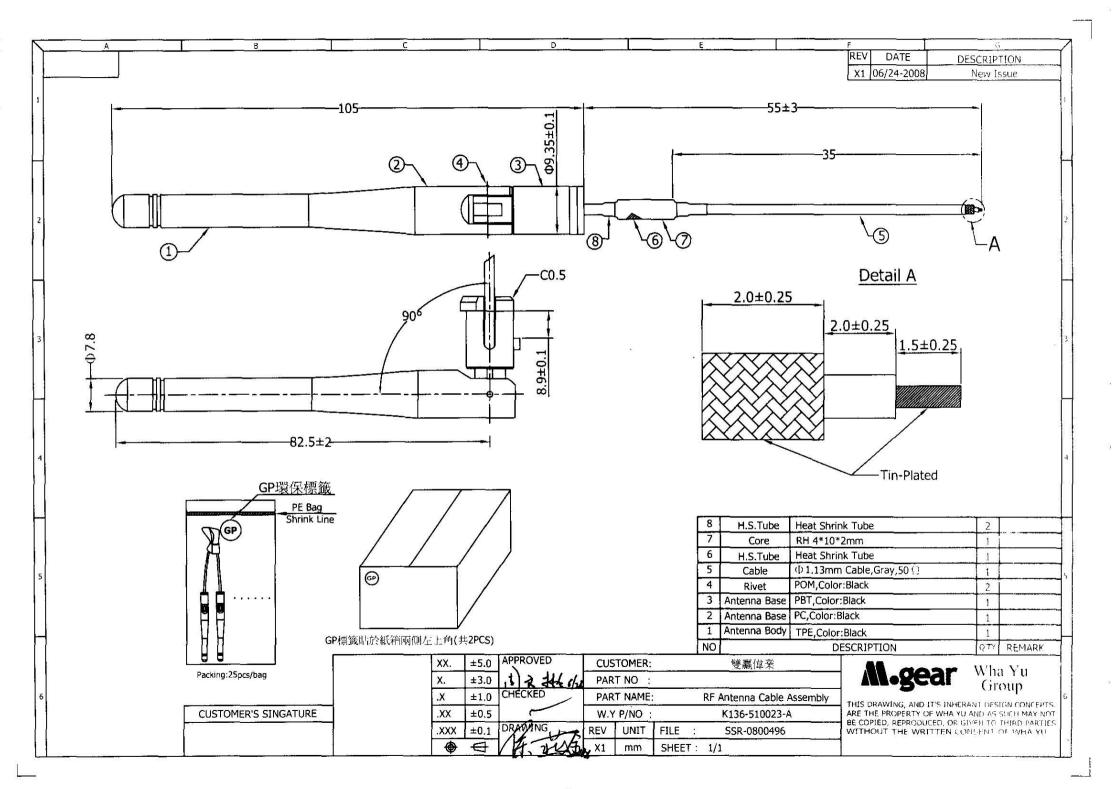
Specification

1. Electrical Properties:

- 1.1 Frequency Range...... 2.4GHz ~ 2.5GHz
- 1.2 Impedance50 Ω Nominal
- 1.3 VSWR 1.92:1 Max.
- 1.4 Return Loss.....-10 dB Max.
- 1.5 Radiation Omni-directional
- 1.7 Cable Loss...... 0.5dB Max.
- 1.8 Polarization.....Linear; Vertical
- 1.9 Admitted Power......1W
- 1.10 Cable......Φ1.13Coaxial Cable

2. Physical Properties:

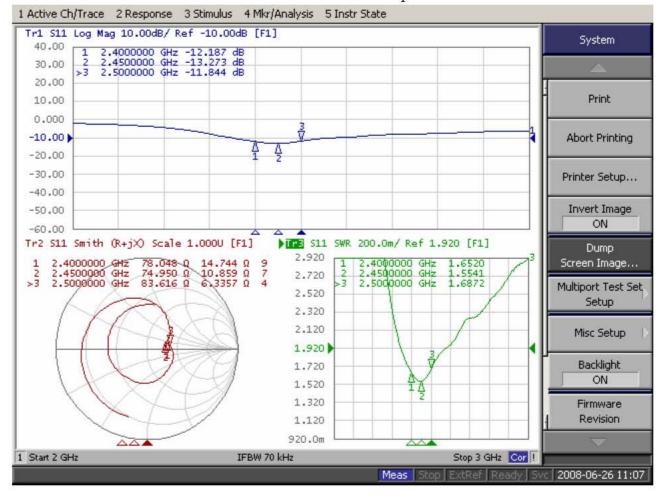
- 2.1 Antenna Body......TPE
- 2.2 Antenna Base..... PC
- 2.3 Antenna Base..... PBT
- 2.4 Operating Temp. -10° C $\sim +60^{\circ}$ C
- 2.5 Storage Temp. -10° C $\sim +70^{\circ}$ C
- 2.6 Color Black





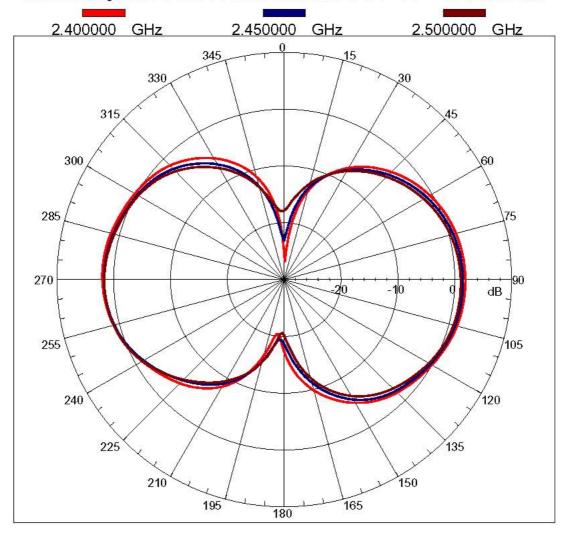
RF Antenna Assembly

P/No. K136-510023-A SSR-0800496 Spec: 2.4~2.5GHz



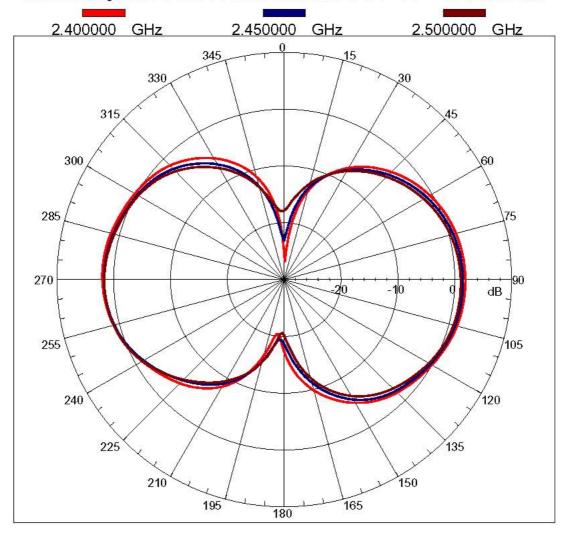
M.gear Wha Yu Group

Far-field amplitude of K136-510023-A SSR-0800496 E H-PLANE.nsi



M.gear Wha Yu Group

Far-field amplitude of K136-510023-A SSR-0800496 E H-PLANE.nsi



M.gear Wha Yu Group

Far-field amplitude of K136-510023-A SSR-0800496 H V-PLANE.nsi

