

OA-1826-01SMA5M

LTE 7dB Omnidirectional Magnetic Base Antenna



Electrical Specifications

Antenna Type: Magnetic Base

Frequency: 1700-2700MHz

Gain: 7dBi

VSWR: <1.7

Polarization: Vertical

Input Impedance: 50Ω

PIM3: ≤-140@2x33dBm/≤-140@2x43dBm

Horizontal Beamwidth: 360°

Vertical Beamwidth: 60°

Max Power: 50W

Lightning Protection: DC Ground

Mechanical Specifications

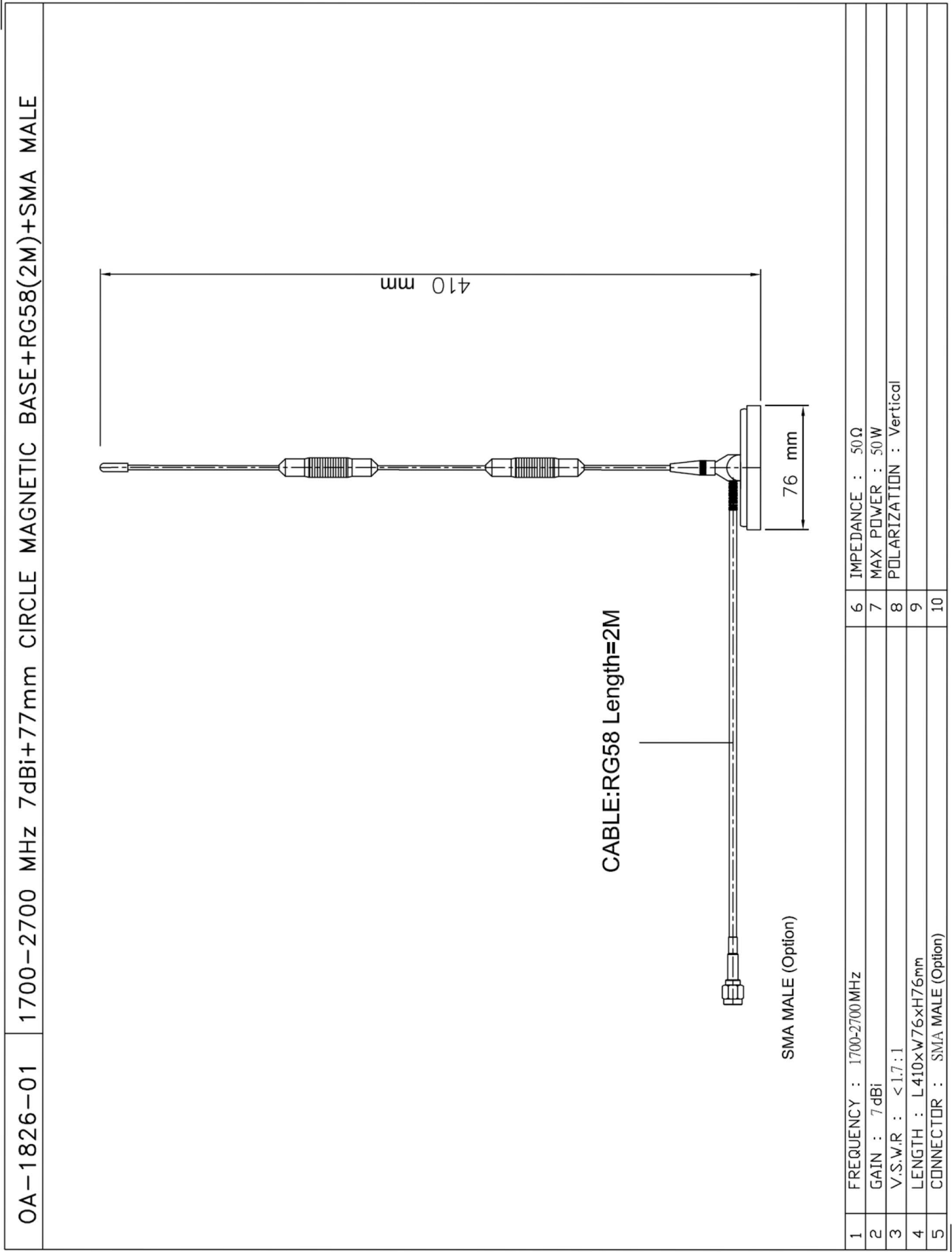
Connector: SMA Male (Optional)

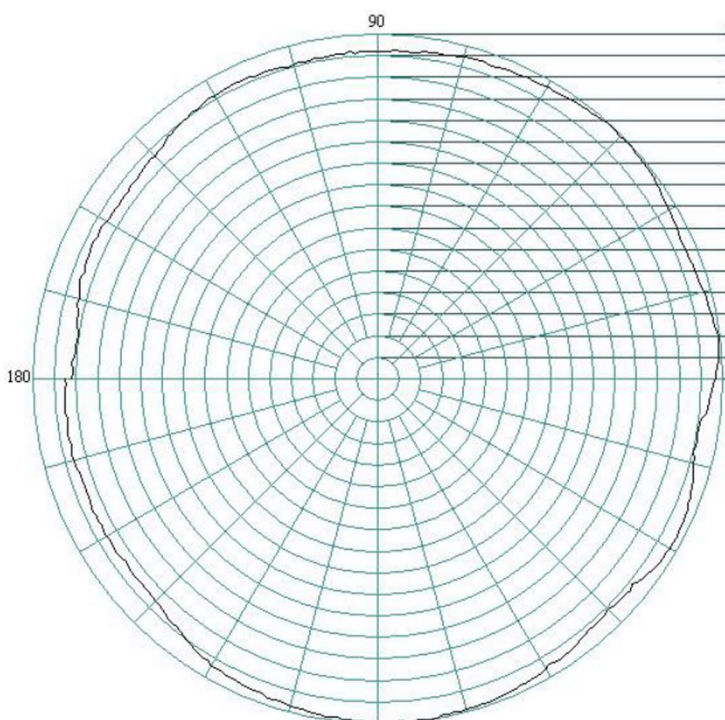
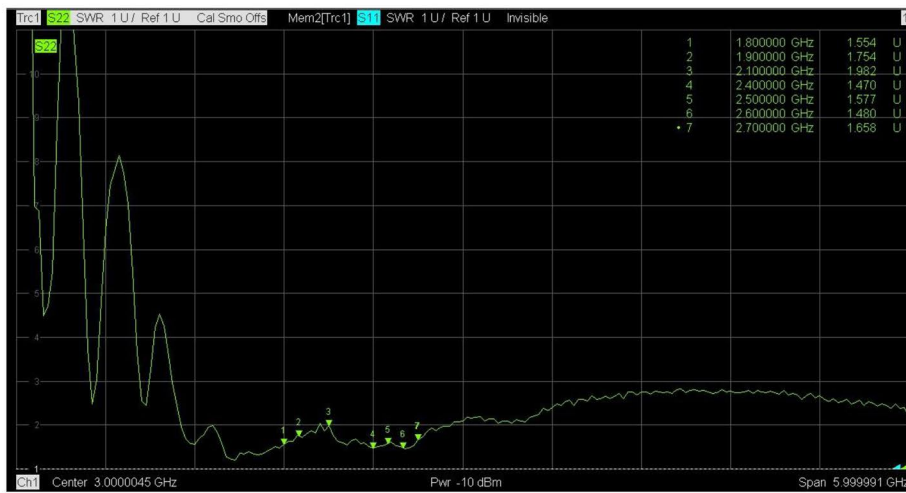
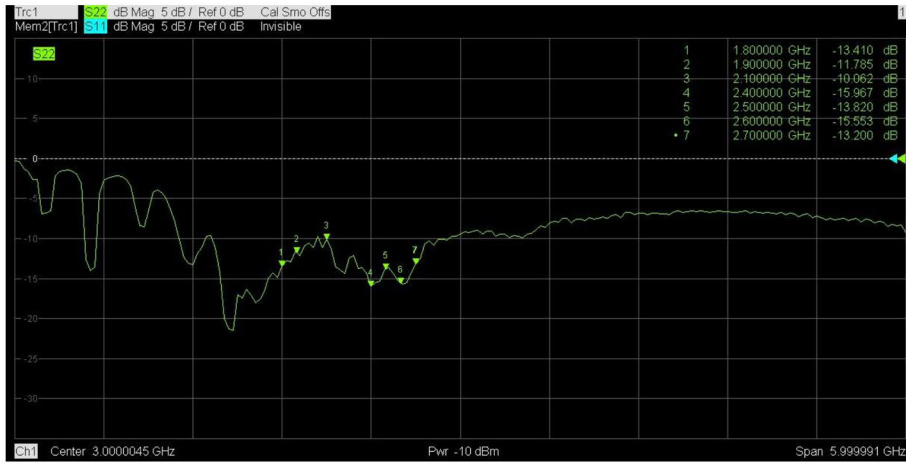
Cable: RG58

Cable Length: Up to 5M (Optional)

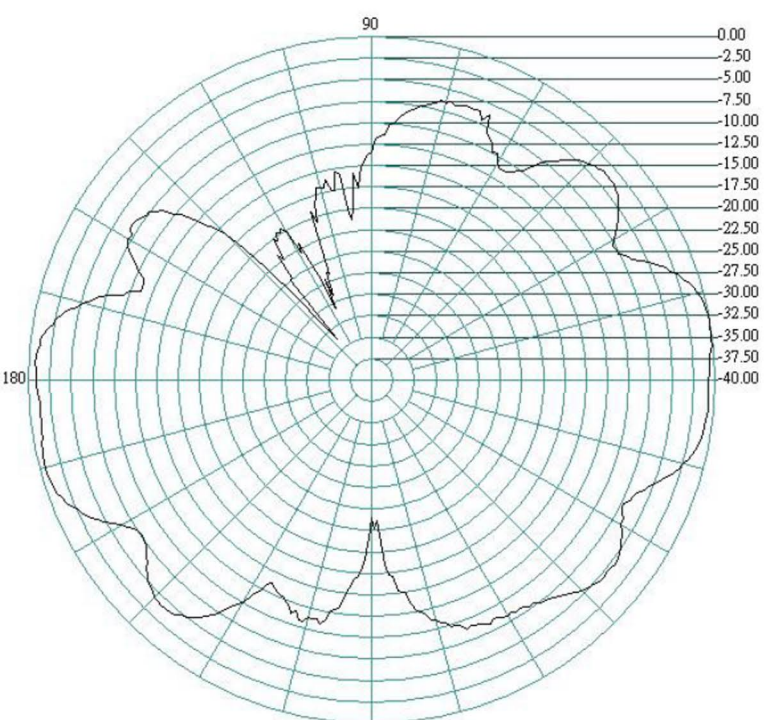
Working Temperature: -40°C ~ +85°C

Dimensions: 410mm x 76mm x 76mm





H-PLANE



E-PLANE