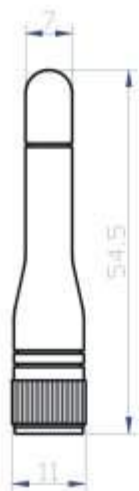


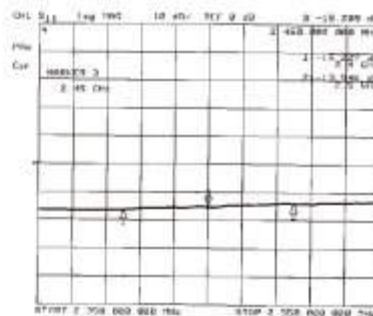
2.4GHz Straight Antenna

IH-321

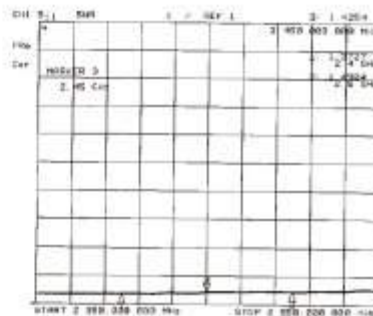


Unit: mm

Return Loss



VSWR



TECHNICAL DATA

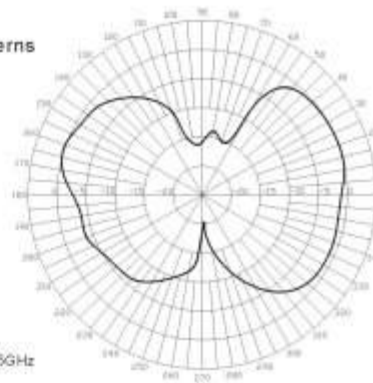
●Electrical Properties

Frequency Range	: 2.4 ~ 2.5GHz
Impedance	: 50 Ohms nominal
VSWR	: ≤ 2.0
Gain	: Unity = 0 dBi
Radiation	: Omni
Polarization	: Vertical
Electrical Wave	: $1/4 \lambda$ Rod
Standard Connector	: SMA (male)

●Mechanical Properties

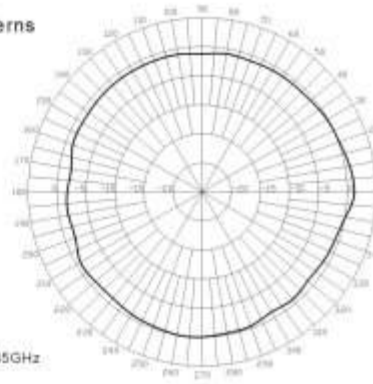
Antenna Cover	: Polyurethane
Color	: Black
Operation Temperature	: -20°C ~ +65°C
Storage Temperature	: -30°C ~ +75°C

E-Plane Field Patterns



Frequency: 2.45GHz

H-Plane Field Patterns



Frequency: 2.45GHz