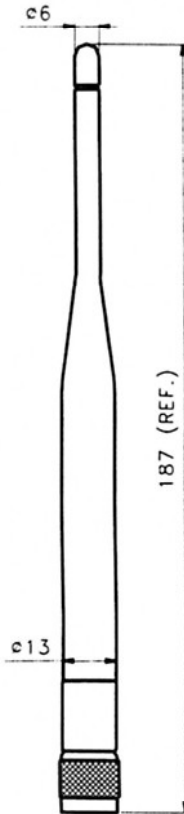


2.4GHz Straight Antenna

IH-151



Unit: mm

TECHNICAL DATA

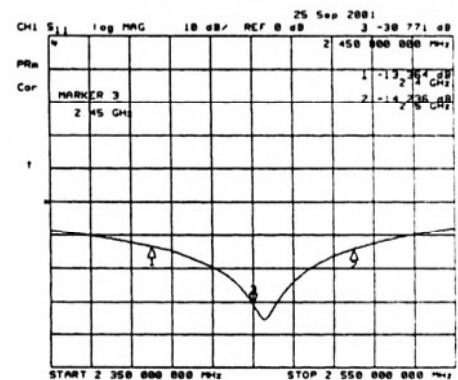
●Electrical Properties

Frequency Range	: 2.4 ~ 2.5GHz
Impedance	: 50 Ohms nominal
VSWR	: ≤ 2.0
Gain	: 5.0dBi
Radiation	: Omni
Polarization	: Vertical
Electrical Wave	: $1/4 \lambda$ Dipole
Standard Connector	: RPSMA

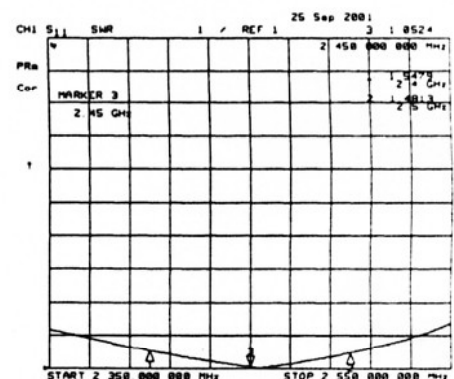
●Mechanical Properties

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

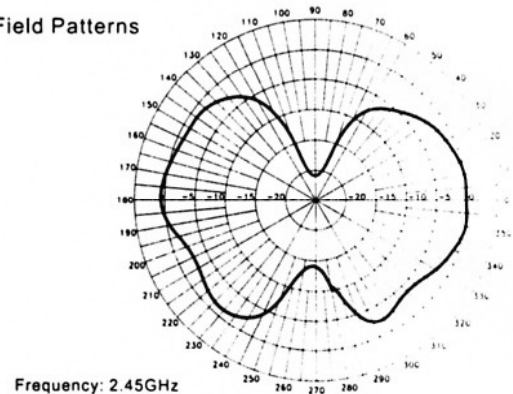
Return Loss



VSWR



E-Plane Field Patterns



H-Plane Field Patterns

