

Alternative Connectors

- .SMA Plug(male)
- P/N: T614AM-2.4/5.x-S
- .SMA Reverse Thread Plug(male)
- P/N: T614AT-2.4/5.x-S

Electrical Properties:

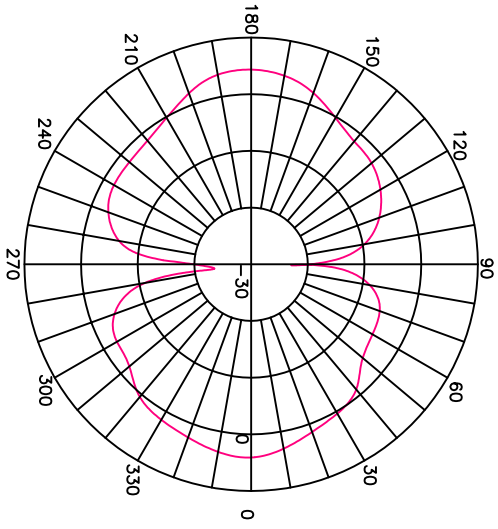
- Frequency Range: 2.4~2.5/5.15~5.35/5.725~5.85 GHz
- Impedance: 50W nominal
- VSWR: <2.0:1
- Gain: 4 dBi @ 2.45GHz
5 dBi @ 5.25GHz
4.5 dBi @ 5.75GHz
- Radiation: Omni
- Polarization: Vertical

Mechanical Properties:

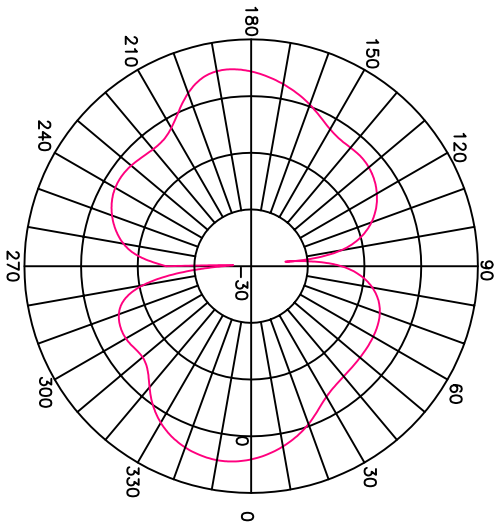
- Connector: SMA Reverse Polarity Plug(female)
- Material: Polycarbonate(Black)
- Whip: Brass with black chrome plating
- Swivel Mechanism: Polycarbonate(Black)
- Connector: Brass with black chrome plating
- Operation Temp.: -20°C to +65°C
- Storage Temp.: -30°C to +75°C

TITLE	2.4/5.XGHz Swivel Antenna		VER
UNIT	614	model	1.0
mm			
SCALE			
NONE			
DWG. NO.	T614AH-2.4/5.X-S		
NEARSON			

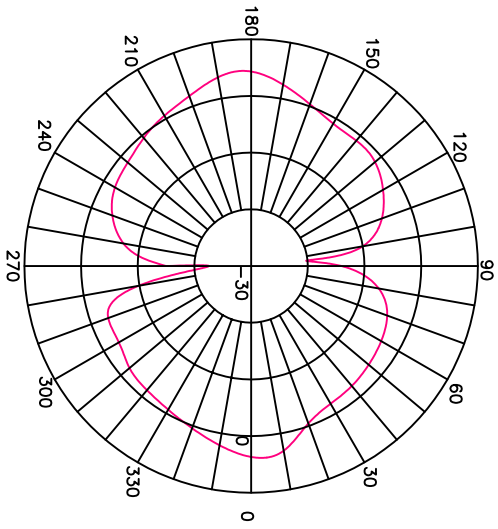
E-Plane Pattern @ 2.45GHz



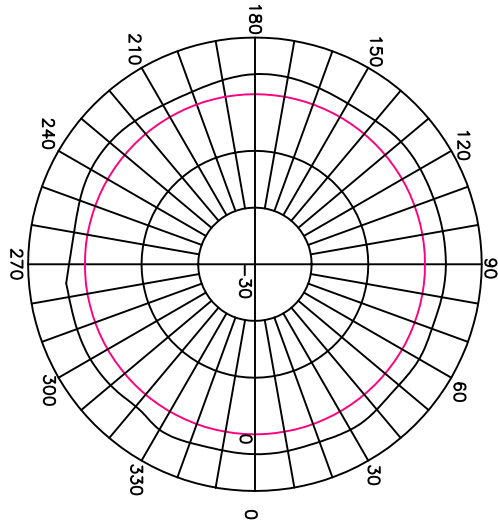
E-Plane Pattern @ 5.25GHz



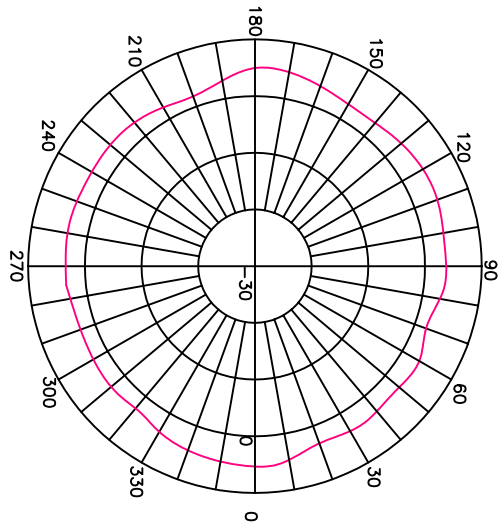
E-Plane Pattern @ 5.75GHz



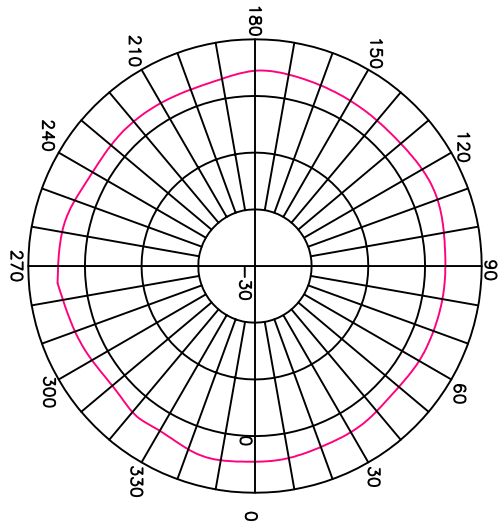
H-Plane Pattern @ 2.45GHz



H-Plane Pattern @ 5.25GHz



H-Plane Pattern @ 5.75GHz



TITLE	2.4/5.XGHz Swivel Antenna		VER
UNIT	614 model		1.0
SCALE	mm		
NONE	DWG. NO. T614AH-2.4/5.X-S		

NEARSON