

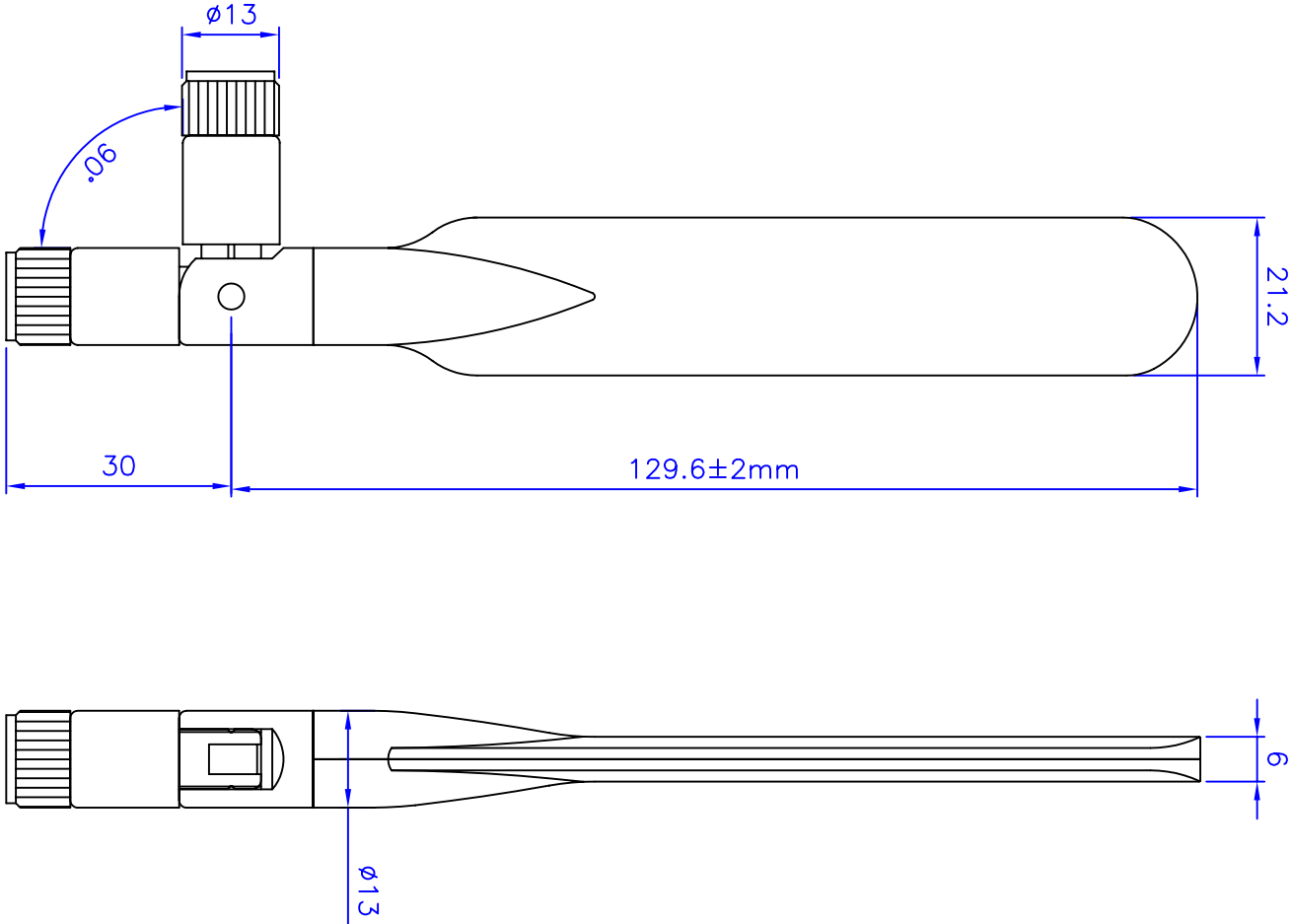
Alternative Connectors
SMA Plug(male)
P/N: T614AM-2.4/5.x-S
SMA Reverse Thread Plug(male)
P/N: T614AT-2.4/5.x-S

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:

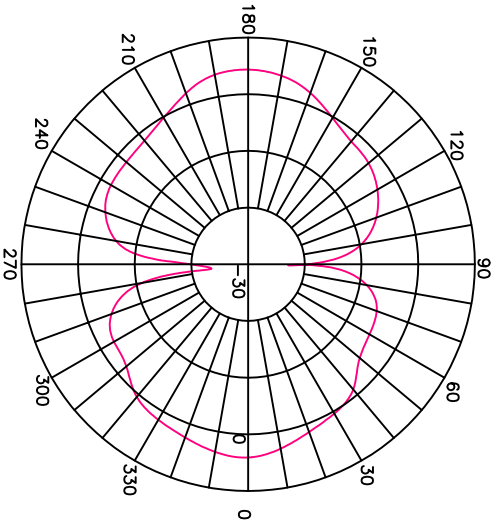
Connector: SMA Reverse Polarity Plug(female)
Material: Polycarbonate(Black)
Whip: Polycarbonate(Black)
Swivel Mechanism: Polycarbonate(Black)
Connector: Brass with black chrome plating
Operation Temp.: -20°C to +65°C
Storage Temp.: -30°C to +75°C



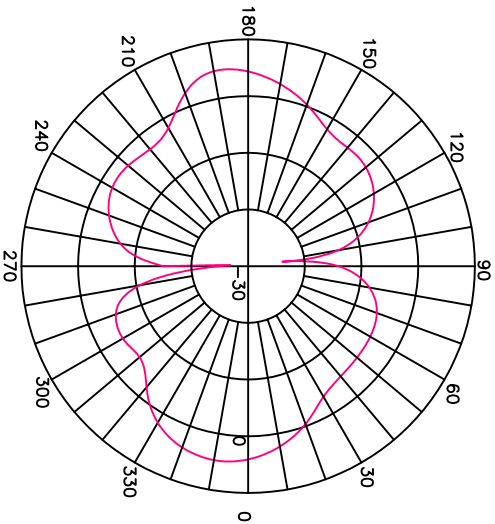
TITLE		2.4/5.xGHz Swivel Antenna	VER
UNIT		614 model	1.0
mm			
SCALE			
NONE			

NEARSON

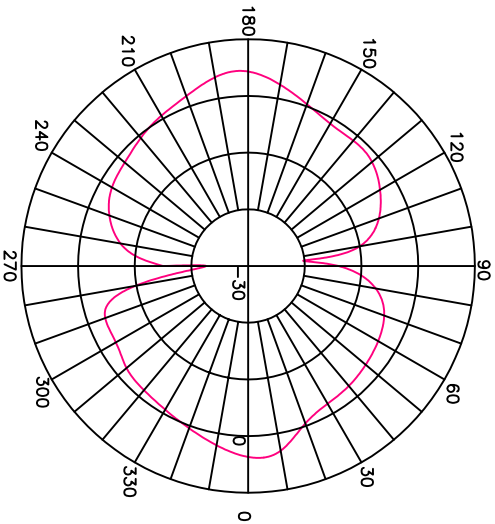
E-Plane Pattern @ 2.45GHz



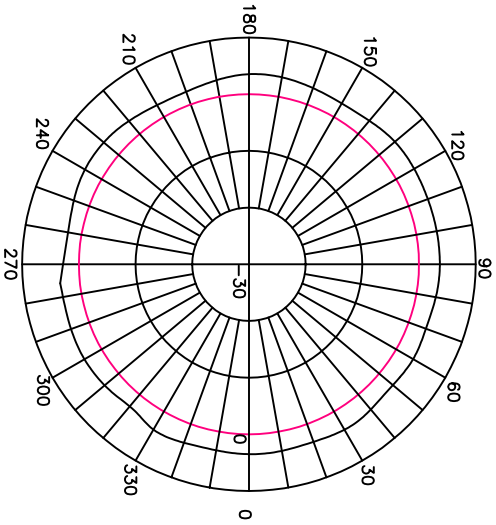
E-Plane Pattern @ 5.25GHz



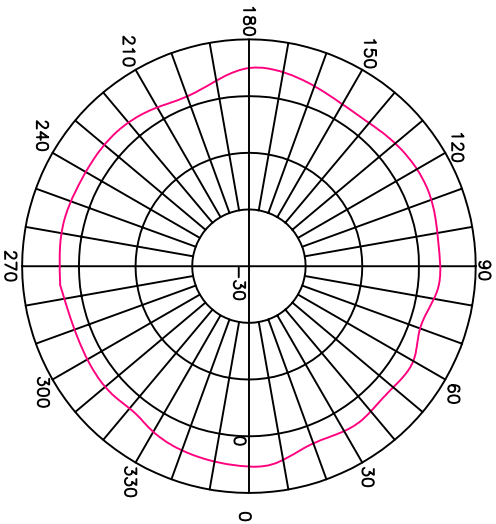
E-Plane Pattern @ 5.75GHz



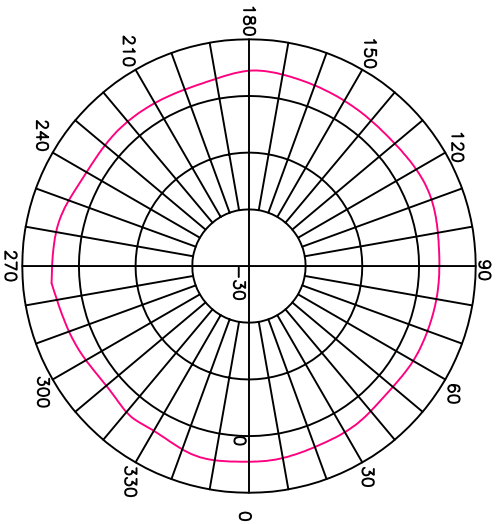
H-Plane Pattern @ 2.45GHz



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	
DWG. NO.		T614AH-2.4/5.X-S	
SCALE		NONE	

NEARSON