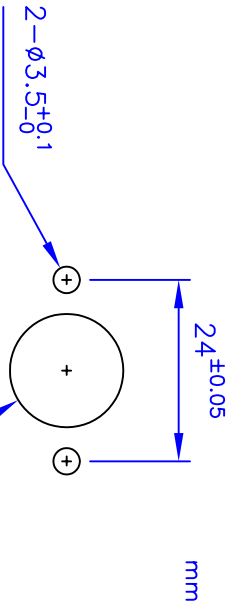
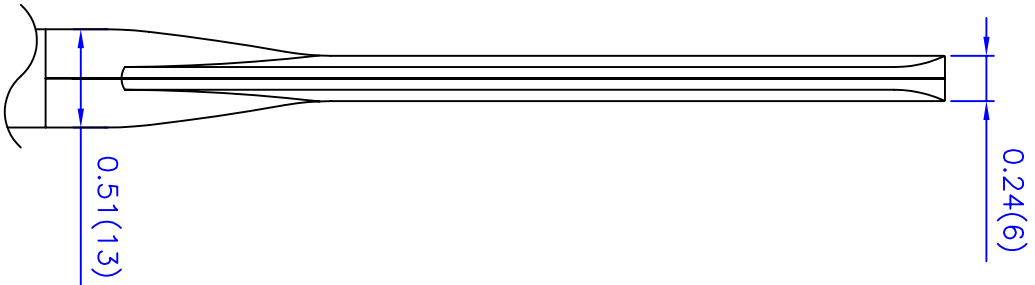
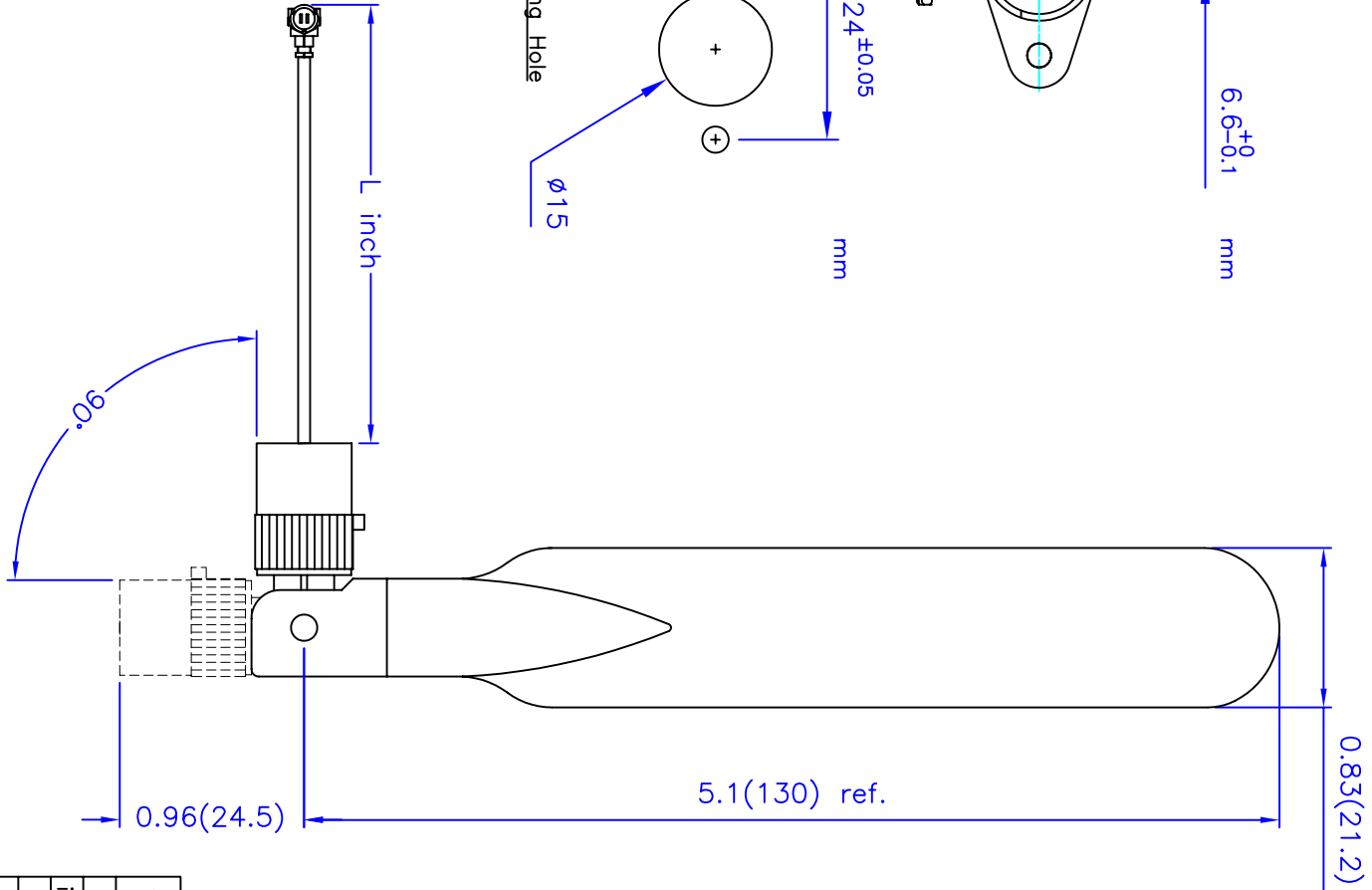


Bushing



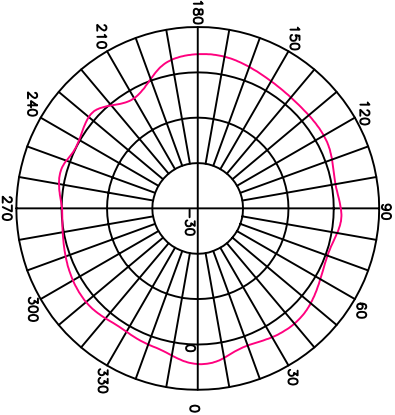
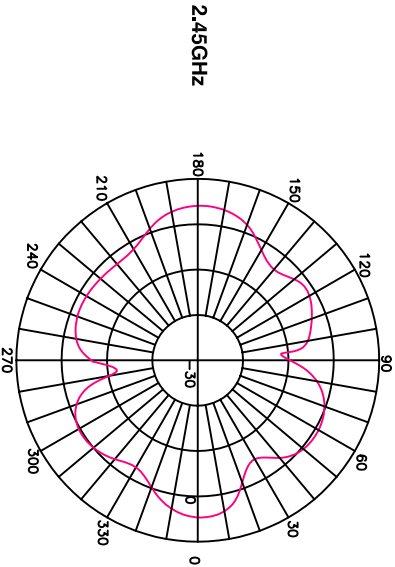
Mounting Hole



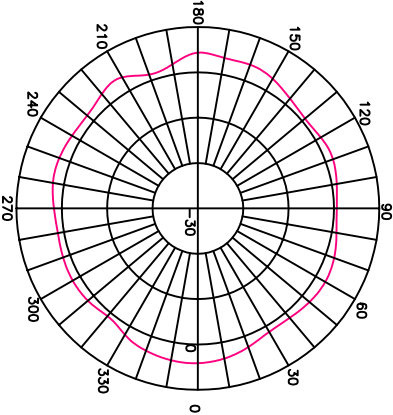
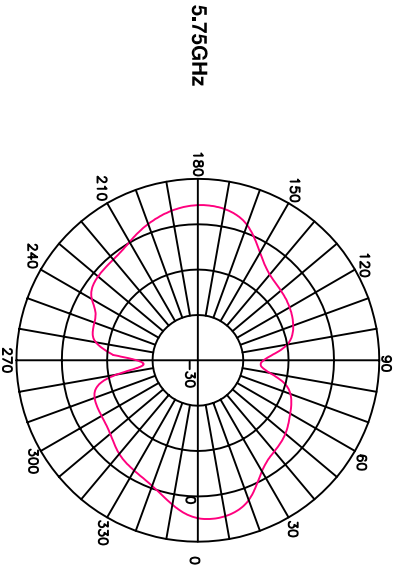
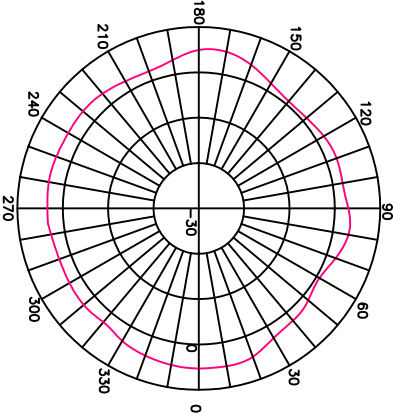
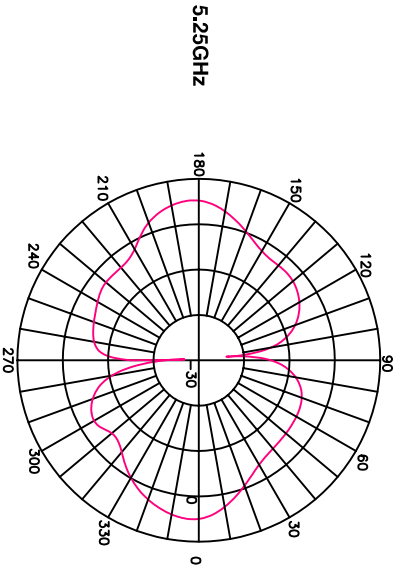
TITLE	2.4/5.2/5.8GHz Fixed Mount Swivel Antenna-614 Model	DATE	SHEET
UNIT	DWG. NO. T614FC-L-(132)PX-2.4/5.X-S		1 of 2
in.(mm)			
SCALE			
None			

NEARSON

E-Plane Pattern



H-Plane Pattern



Electrical Properties:

Frequency Range: 2.4~2.5 GHz

5.15~5.85 GHz

Impedance: 50Ω nominal

VSWR: <2.0:1

Gain*: 2.45GHz 4.0 dBi

5.25GHz 5.0 dBi

5.75GHz 4.5 dBi

Radiation: Omni

Polarization: Vertical

*Cable loss is not included.

Mechanical Properties:

Cable: 1.32 mm diameter, 50-ohm coaxial

Cable Length: specified in inch.

Connector: Hirose U.FL compatible(female);

Material:

Overmold: Polyurethane(Black); BASF

Swivel: Polyurethane(Black); BASF and

Polycarbonate(Black); Bayer

Operation Temp.: -20°C to +65°C

Storage Temp.: -30°C to +75°C

TITLE		2.4/5.2/5.8GHz Fixed Mount	DATE	SHEET
UNIT		Swivel Antenna-614 Model		2 of 2
in.(mm)		DWG. NO. T614FC-L-(132)PX-2.4/5.X-S		
SCALE				
None				

NEARSON