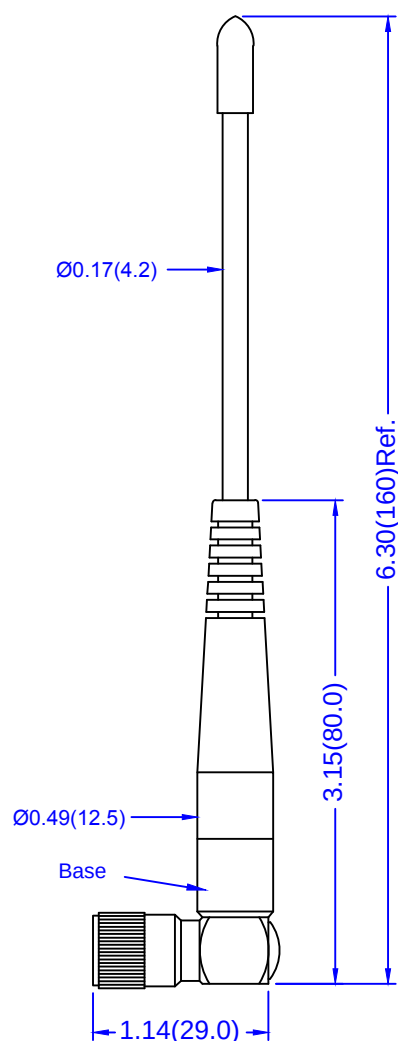
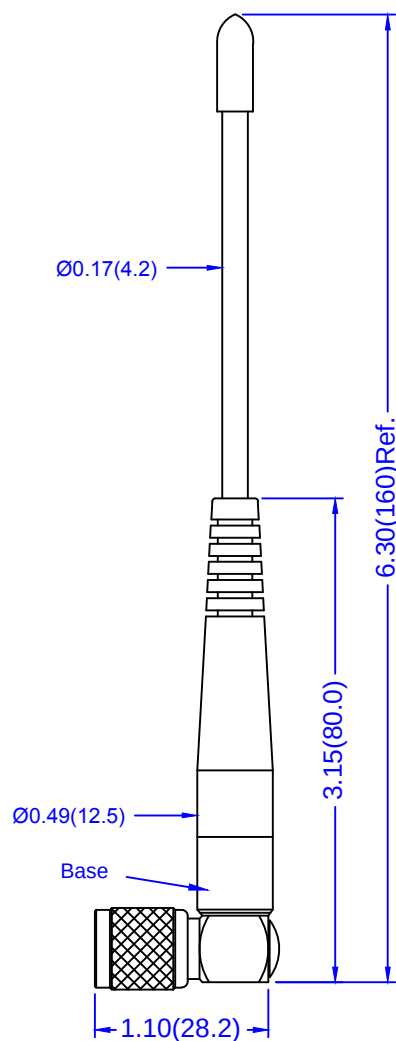
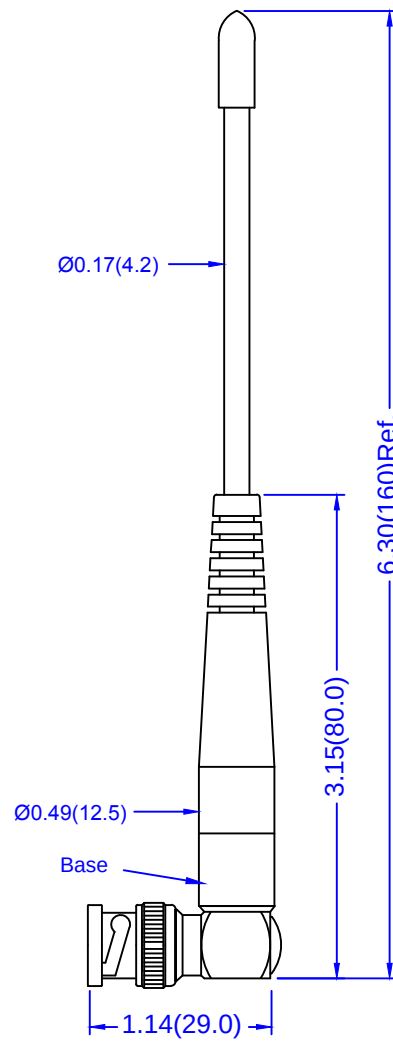




SMA type
Connector



TNC plug
Connector



BNC plug
Connector

Electrical Properties:

Frequency Range:	902~928MHz
Impedance:	50Ω nominal
VSWR:	<2.0:1
Gain:	2.5 dBi
Radiation:	Omni
Polarization:	Vertical
Wave:	½wave loaded

Mechanical Properties:

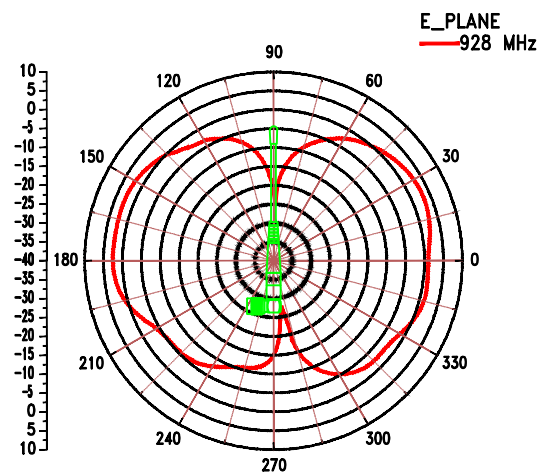
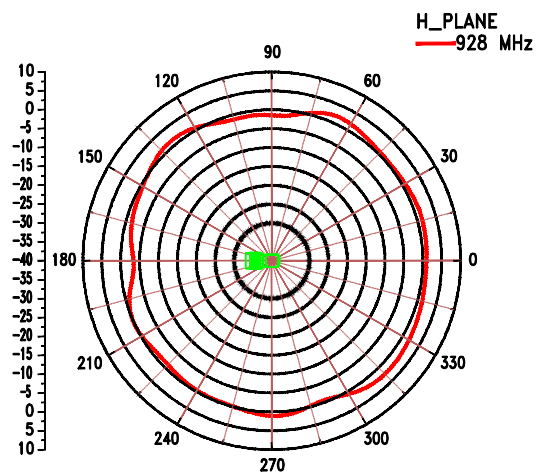
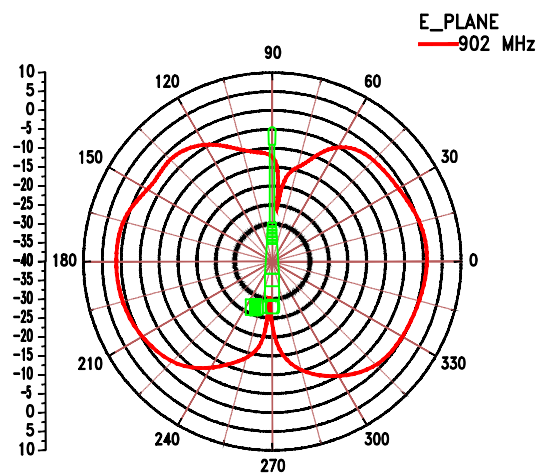
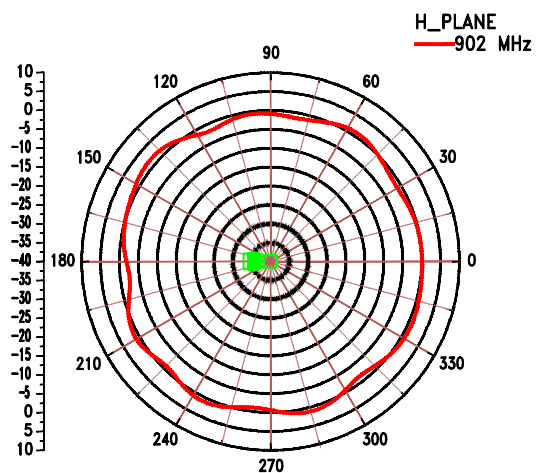
Material:	
Whip:	Wire (Black)
Base:	Polyacetal(Black)
Connector:	Brass with nickel plating(Black)
Operation Temp.:	-20°C to +65°C
Storage Temp.:	-30°C to +75°C

This is a RoHS compliant product.

Connector Code -XX-	Description	P / N
AM	SMA Plug	S161AM-915R
AH	SMA Plug Reverse Polarity	S161AH-915R
TC	TNC Plug	S161TC-915R
TR	TNC Plug Reverse Polarity	S161TR-915R
BC	BNC Plug	S161BC-915R
BR	BNC Plug Reverse Polarity	S161BR-915R

TITLE	900MHz ISM Band Antenna -161 Model Right Angle Series		DATE	SHEET
			072115	1 OF 2
UNIT	DWG. NO.	S161XX-915R		
in.(mm)				
SCALE				
none				

NEARSON



TITLE	900MHz ISM Band Antenna -161 Model Right Angle Series		DATE	SHEET
			072115	2 OF 2
UNIT	DWG. NO.	S161XX-915R		
in.(mm)				
SCALE				
none				