

P/N

S161AM-915

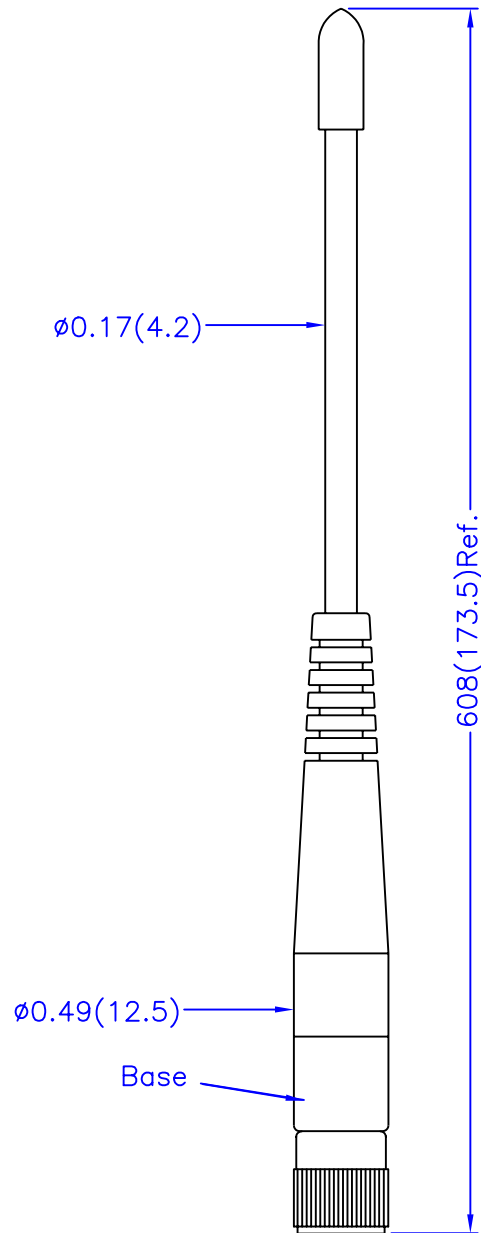
Alternative Connectors

.SMA Reverse Polarity Plug(female)

P/N: S161AH-915

.SMA Reverse Thread Plug(male)

P/N: S161AT-915

Electrical Properties:

Frequency Range: 902~928 MHz
 Impedance: 50Ω nominal
 VSWR: <math><2.0:1</math>
 Gain: 2.5 dBi
 Radiation: Omni
 Polarization: Vertical
 Wave: $\frac{1}{2}$ wave loaded

Mechanical Properties:

Connector: SMA Plug
 Material:
 Whip: Wire (Black)
 Base: Polyacetal(Black)
 Connector: Brass with nickel plating(Black)
 Operation Temp.: -20°C to $+65^{\circ}\text{C}$
 Storage Temp.: -30°C to $+75^{\circ}\text{C}$

TOLERANCE		TITLE	900MHz ISM Band Antenna-161 Model	DATE	SHEET
.X		UNIT	DWG. NO. S161AM-915		1 OF 1
.XX		in.(mm)			
.XXX		SCALE	NEARSON		
ANGLE		1 : 1			