

P/N

S161AM-915R

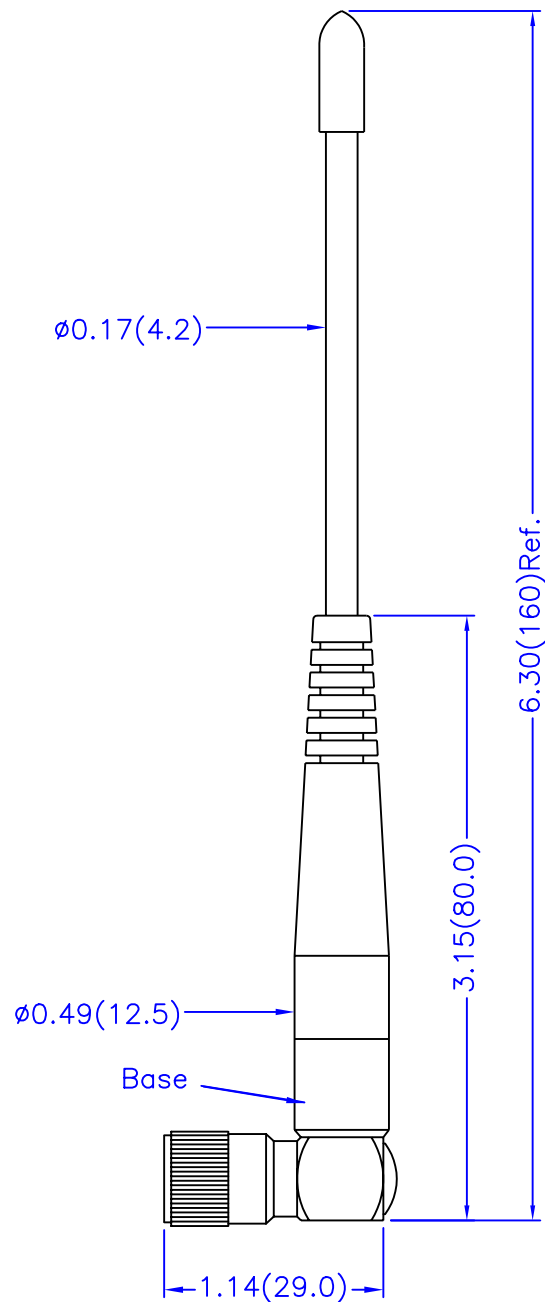
Alternative Connectors

.SMA Reverse Polarity Plug(female)

P/N: S161AH-915R

.SMA Reverse Thread Plug(male)

P/N: S161AT-915R



Electrical Properties:

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

Mechanical Properties:

Connector: SMA R/A Plug
 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

| TOLERANCE | TITLE | 900MHz ISM Band Antenna-161 Model | DATE | SHEET |
|-----------|---------|--------------------------------------|------|--------|
| .X | | | | 1 OF 1 |
| .XX | UNIT | DWG. NO. S161AM-915R | | A4 |
| .XXX | in.(mm) | | | |
| | SCALE | | | |
| ANGLE | 1 : 1 | | | |

NEARSON