

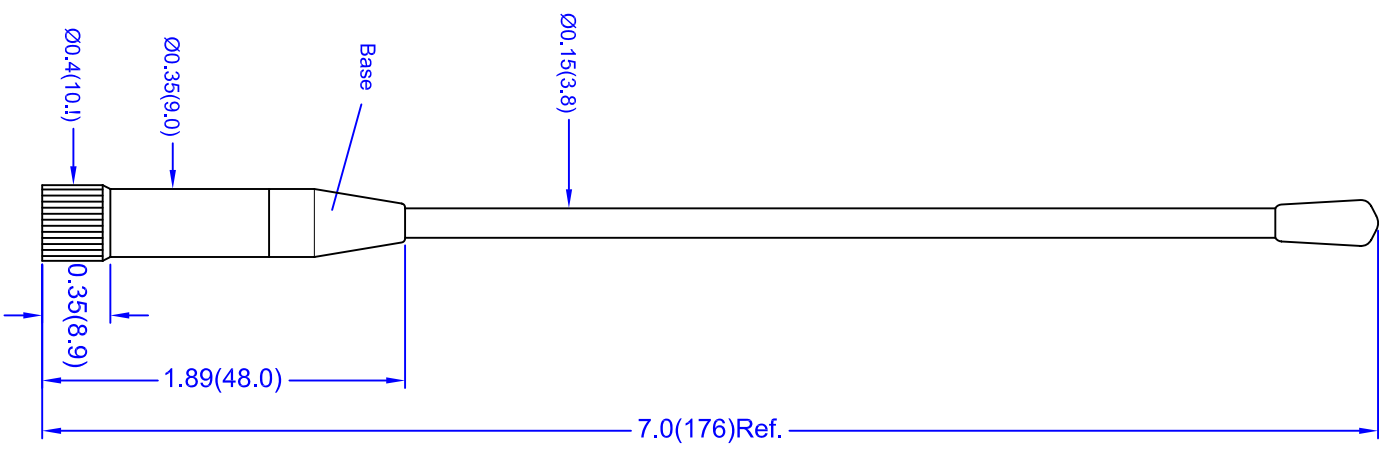
Electrical Properties:

Frequency Range: 902-928 MHz
 Impedance: 50Ω nominal
 VSWR: <2.0:1
 Gain: 2 dBi
 Radiation: Omni
 Polarization: Vertical
 Wave: 1/2 wave

Mechanical Properties:

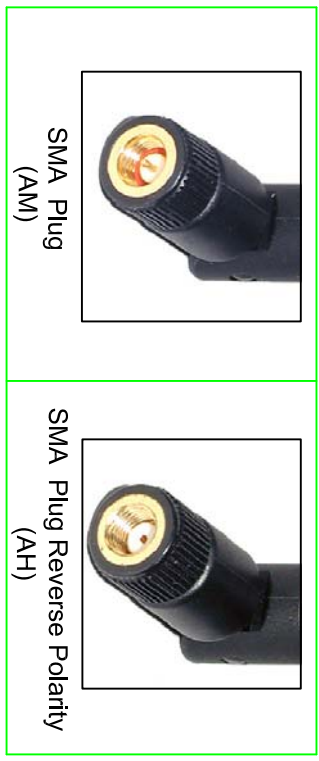
Connector: SMA type
 Material: Wire (Black)
 Whip: Polyacetal(Black)
 Base: Brass with black chrome plating
 Connector: chrome plating
 Operation Temp.: -20°C to +65°C
 Storage Temp.: -30°C to +75°C

This is a RoHS compliant product.



Series Part Numbers

Connector Code	Description	P / N
-XX -		
AM	SMA Plug	S463AM-915
AH	SMA Plug Reverse Polarity	S463AH-915



Connector Interface

TITLE	900 MHz ISM Band Straight Antenna -463 Model		Rev. Date	02/03/06	SHEET	1 of 1
UNIT	DWG. NO. S463XX-915					
in.(mm)						
SCALE						
none						

NEARSON