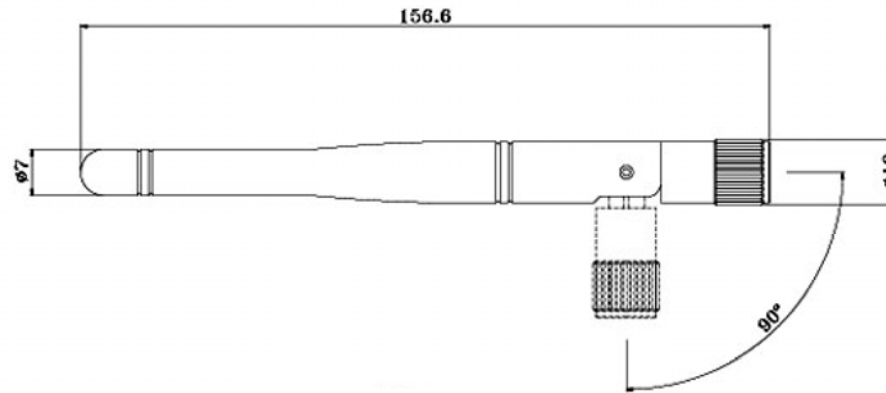




**SPECIFICATIONS**

Impedance: 50 Ohms  
 VSWR: 2.0 max.  
 Gain: 2.0dBi  
 Electrical Wave: 1/4λ Dipole  
 Admitted Power Radiation: Max 3W  
 Standard Connector: SMA (Male Reverse)

- Specification for 2.4GHz
- 360 degrees angle direction
- 90 degree angle direction
- Recommended for wireless access point / router / print server / ADSL / PCI card / PCMCIA card / audio & video system....etc
- Customer specifications welcome



Dimensions	
Option	Freq
A	800MHz
B	900MHz
C	1800MHz
D	1900MHz
E	2.4GHz
F	5.8Hz
( )	Custom

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	10/22/08
				Checked	Lizzy	10/22/08
				Drawn	Tina	10/22/08
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

**Central Components Manufacturing**  
 440 Lincoln Blvd., Middlesex, New Jersey 08846  
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **ANT-AP09-X**

Description: Swivel SMA Connector Antenna