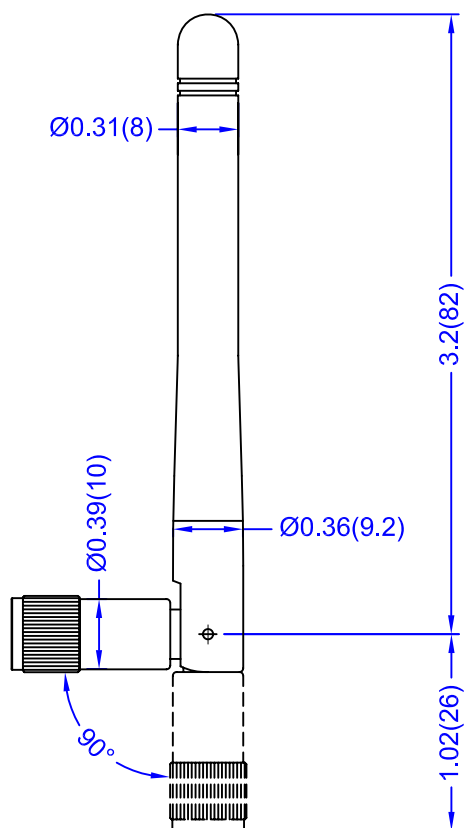




Series Part Numbers

Connector Code -XX-	Description	P / N
AM	SMA Plug	T131AM-2.4/4.9/5.x-S
AH	SMA Plug Reverse Polarity	T131AH-2.4/4.9/5.x-S

Electrical Properties:

Frequency Range:	2.4~2.5/4.9~5.35/5.725~5.85 GHz
Impedance:	50Ω nominal
VSWR:	<2.0:1
Gain:	2 dBi
Radiation:	Omni
Polarization:	Vertical
Wave:	Half Wave Dipole

Mechanical Properties:

Connector:	SMA type
Material:	
Whip:	Polyurethane(Black)
Swivel Mechanism:	Polycarbonate(Black)
Connector:	Brass with black chrome plating
Operation Temp.:	-20°C to +65°C
Storage Temp.:	-30°C to +75°C

This is a RoHS compliant product.

Connector Interface



SMA Plug
(AM)



SMA Plug Reverse Polarity
(AH)

TITLE	Multi-Band Swivel Antenna -131 Model		Rev. Date	SHEET
			04/02/06	1 of 1
UNIT	DWG. NO.	T131XX-2.4/4.9/5.x-S	NEARSON	
in.(mm)				
SCALE				
none				