Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!
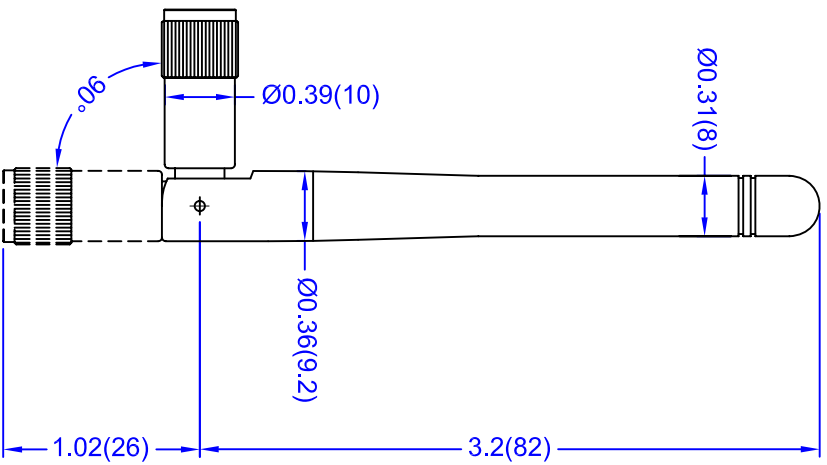

Contact us

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

Ø0.39(10)

90°

Ø0.31(8)

Ø0.36(9.2)

1.02(26)

3.2(82)

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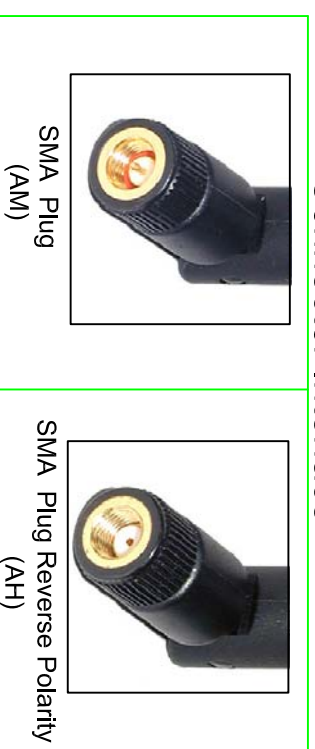
Frequency Range: 2.4~2.5/4.9~5.35/5.725~5.85 GHz
Impedance: 50Ω nominal
VSWR: <2.0:1
Gain: 2 dBi
Radiation: Omni
Polarization: Vertical
Wave: Half Wave Dipole

Mechanical Properties:

Connector: SMA type
Material:
Whip: Polyurethene(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		
DWG. NO.	T131XX-2.4/4.9/5.x-S		
UNIT	in,(mm)	Rev. Date 04/02/06	SHEET
SCALE	none		1 of 1

NEARSON