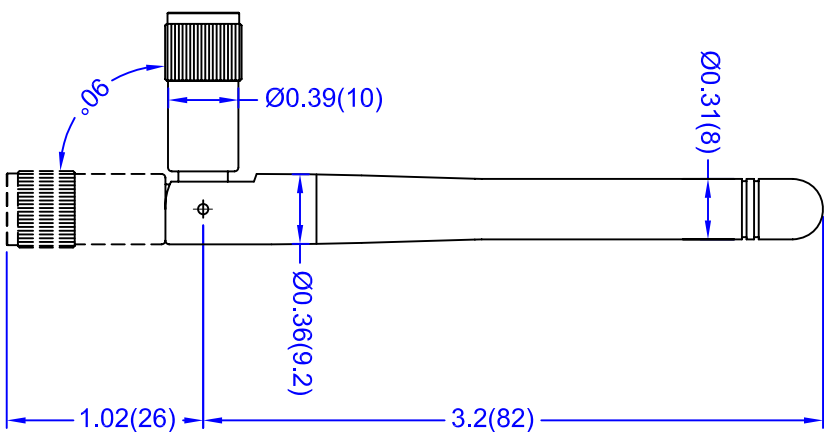




Connector Interface



Electrical Properties:

Frequency Range: Dual Band  
 824~896MHz/1850~1990MHz  
 Impedance: 50Ω nominal  
 VSWR: <2.0:1  
 Gain: Unity Gain  
 Radiation: Omni  
 Polarization: Vertical

Mechanical Properties:

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

This is a RoHS compliant product.

|         |  |           |        |
|---------|--|-----------|--------|
| TITLE   | AMPS/PCS Cellular Dual Band Swivel Antenna-131 Model | Rev. Date | SHEET  |
| UNIT    | DWG. NO. D131AM-AMPS/PCS-S                           | 04/12/06  | 1 of 1 |
| in.(mm) |  |           |        |
| SCALE   |  |           |        |
| none    |  |           |        |

**NEARSON**