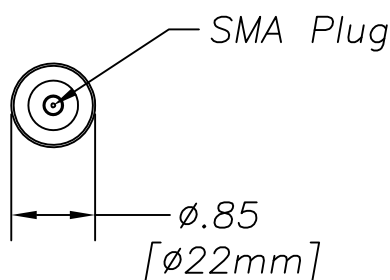
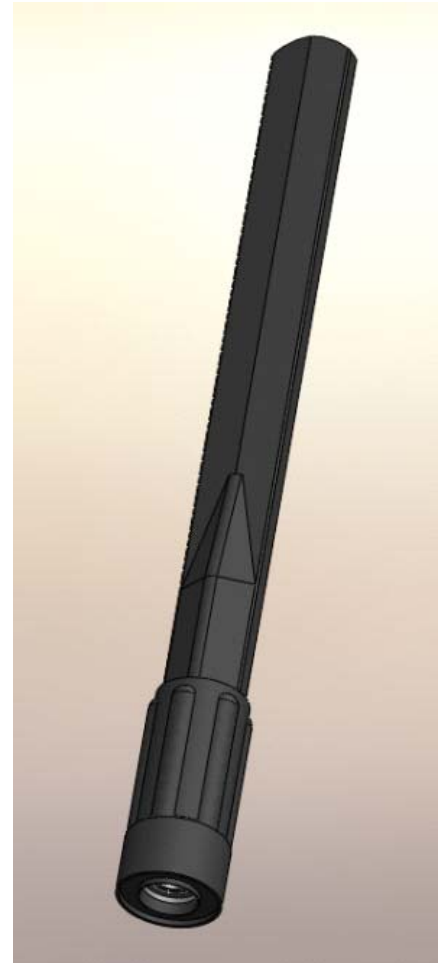
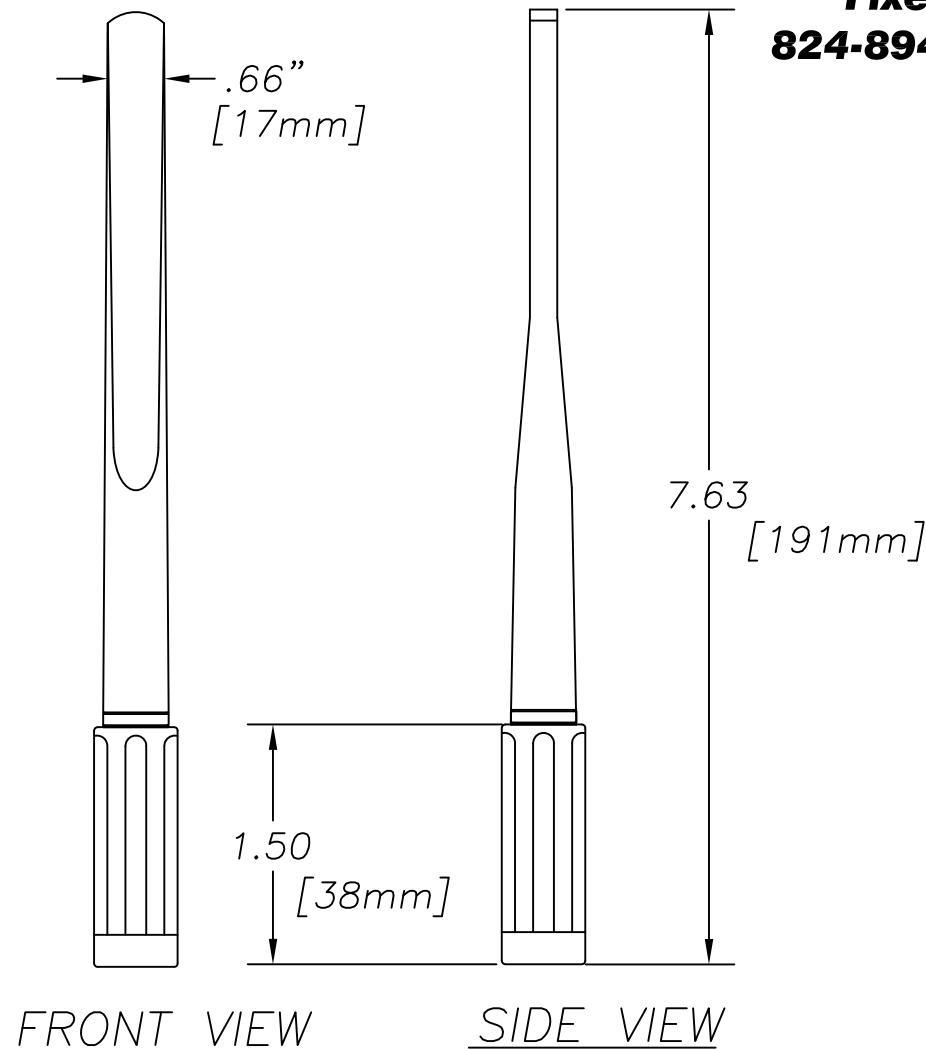


PSN3-900/1900S

**Dual Band Rubber Duck Antenna
Fixed Straight, SMA Plug
824-894 MHz & 1850-1990 MHz**



Metric Dimensions in Brackets [mm]
Specifications subject to change without notice

Antenna Specifications:

Electrical Properties:

Frequency Range: 824-894 MHz
1850-1990 MHz
Impedance: 50 Ohm nominal
VSWR: 2:1 Max
Gain: 3 dBi peak
Polarization: Vertical
Max. Power: 5 Watts

Mechanical Properties:

Connector: SMA Plug
Material:
Whip & Base: Polyurethane(Black)
Dimensions: 7.63 [191] x $.66$ [17]
 $\phi .85$ [22mm] at Base

Environmental Properties:

Operating Temp: -40C to +80C
Storage Temp: -40C to +80C
Shock & Vibration: EN 61373, IEEE 1478,
MIL-810G, TIA-329.2-C
Humidity: 93% & 30°C
IEC68-2-56Cb

Water Ingress: IP67

11/27/12

Mobile Mark Communication Antennas

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RoHS COMPLIANT**