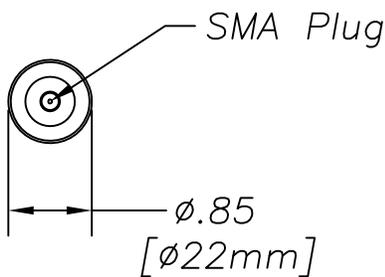
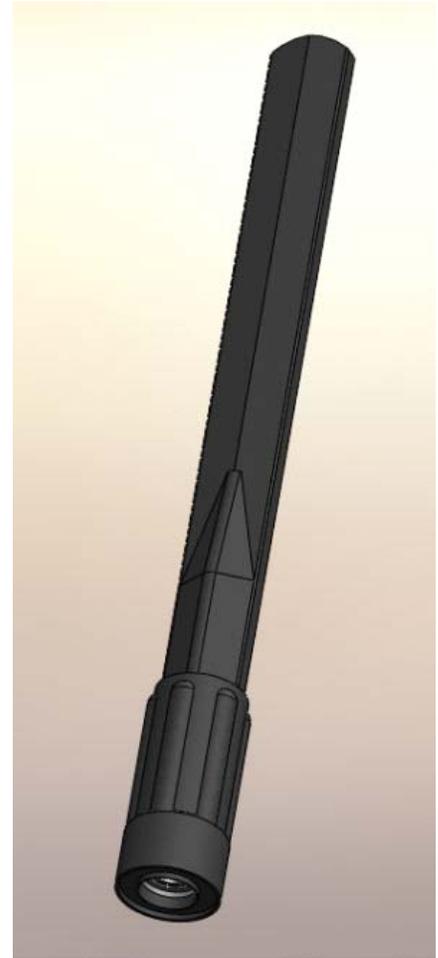
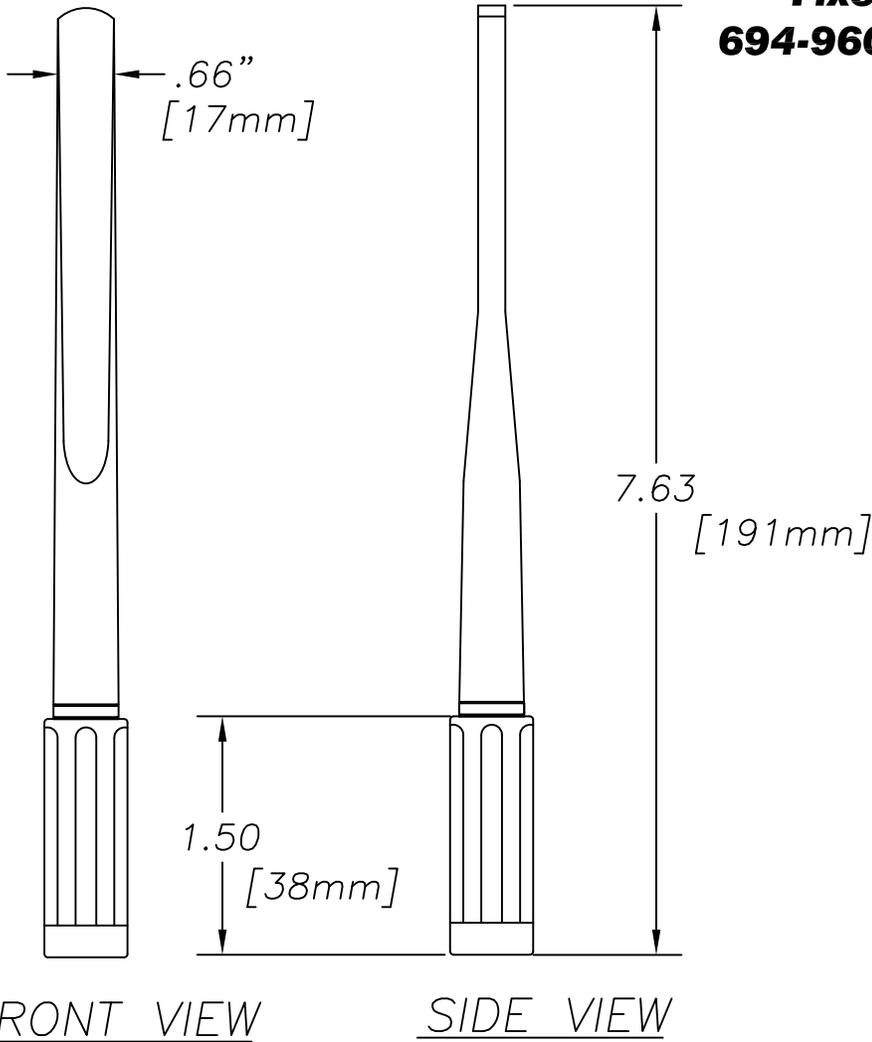


PSN3-700/2100S

**Dual Band Rubber Duck Antenna
Fixed Straight, SMA Plug
694-960 MHz & 1710-2170 MHz**



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

Antenna Specifications:

Electrical Properties:

Frequency Range: $694-960$ MHz
 $1710-2170$ 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]
 $\phi.85$ [$\phi 22\text{mm}$] at Base

Environmental Properties:

Operating Temp: -40C to $+80\text{C}$
Storage Temp: -40C to $+80\text{C}$
Shock & Vibration: EN 61373, IEEE 1478,
MIL-810G, TIA-329.2-C
Humidity: 93% & 30C
IEC68-2-56Cb
Water Ingress: IP67

11/27/12

Mobile Mark Communication Antennas

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