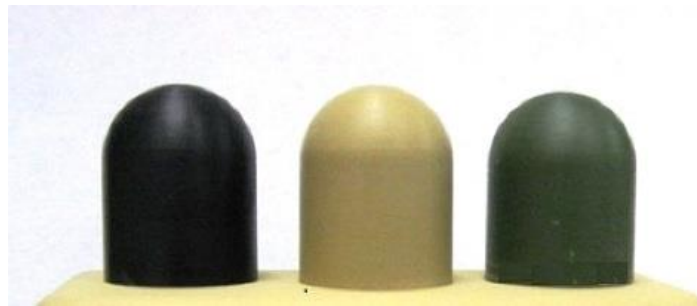




**JDGA**

*GPS antennas for demanding requirements*

**XP263 Mini Twist-On Active Stubby GPS Antenna 25dB  
SMA male**



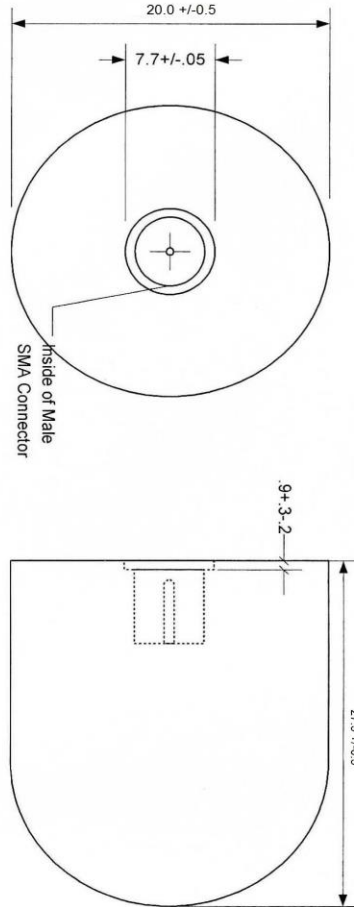
Center Frequency	1575.MHz +/-1.0Mhz
Beam Width	>120 degrees
Impedance	50 ohm
Polarization	RHCP
Voltage	2.5Vdc-3.7Vdc
Current	<7mA
Gain	25dB
Noise	1.5dB (@3Vdc)
VSWR	< 2.0
Relative Humidity	10% to 95%
Storage Temperature	-50°C to +95°
Operating Temperature	-40°C to +85°C
Dimensions	20mm (D) X 27.5mm (H), (typ) Wt 14g
Connector	SMA male
Mounting Torque	Minimum: 2 inch pounds (12 N.cm) Recommended: 7-10 inch pounds (80-110 N.cm) Maximum: 15 inch pounds (170 N.cm)
Part No. Black	JDGA XP263
Part No. Green	JDGA XP263 – 79A095 - 383
Part No. Tan	JDGA XP263 – 89A237 - 686A





# JDGA

GPS antennas for demanding requirements



- Notes:  
 1. All Dimensions in "mm"

Jim D. Gray & Associates, Inc.

XP263

SIZE		Date	Part No.	REV
		8/30/2013	JDGA A0005	3
SCALE	None	JFB	SHEET	1 OF 1