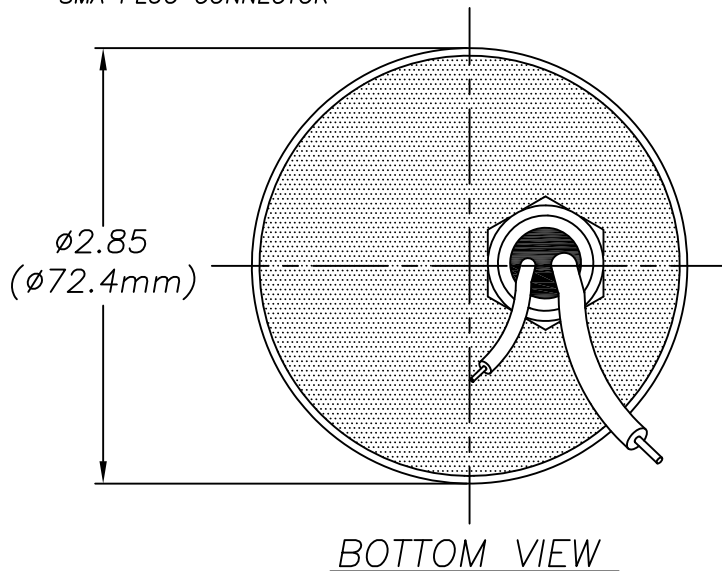
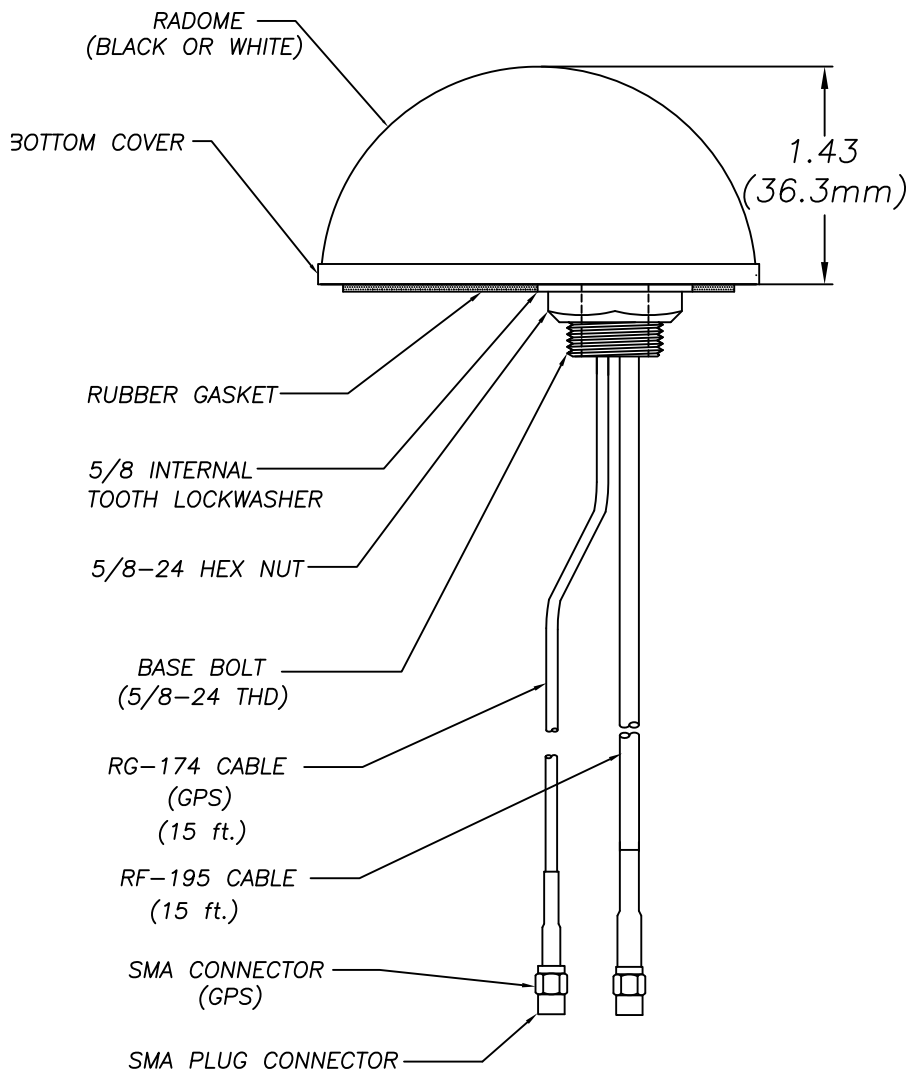


# DM2-2100/1575

## Low Profile "Dome" Antenna 1900-2170 MHz with GPS



### Antenna Specifications:

|                    |                                                        |
|--------------------|--------------------------------------------------------|
| Frequencies:       | 1900-2170 MHz<br>1575 $\pm 2$ MHz (GPS Band)           |
| Gain:              | 2 dBi                                                  |
| GPS Gain:          | 26 dB active Amplifier<br>5 dBi Antenna                |
| Radome Material:   | Black or White ASA Plastic                             |
| Nominal Impedance: | 50 OHM                                                 |
| Maximum Power:     | 10 Watts                                               |
| Connector:         | SMA Plug<br>("See Note") SMA Plug (GPS)                |
| VSWR:              | 2:1                                                    |
| Mount:             | 3/4" (19mm) threads for up to 3/8" (9.6mm) thick metal |
| Cable:             | 15 ft. (457.2cm) RF-195<br>15 ft. (457.2) RG-174 (GPS) |
| Temperature:       | -40C to +85C                                           |

#### Note:

Other connector configurations supplied

## Mobile Mark Communication Antennas

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