



MP Antenna, LTD.  
147 Eady Court  
Elyria, Ohio 44035

440.387.5968 phone  
440.545.3500 fax  
www.mpantenna.com  
sales@mpantenna.com

**Part Number: 08-ANT-1095**

model number: 08-ANT-1095  
product description: 3.5-3.7 GHz Omni CBRS Antenna

**Electrical Data**

|                               |                               |
|-------------------------------|-------------------------------|
| frequency range: 3.5-3.7 GHz  | IP rating: IP66               |
| gain: 3dBi                    | power: 50 Watts               |
| vswr: <1.6:1                  | impedance: 50 Ohms nominal    |
| horizontal pattern type: Omni | operational temp: -30C to 85C |
| vertical patter type: Full    |                               |
| ground plane: Built In        |                               |

**General Data**

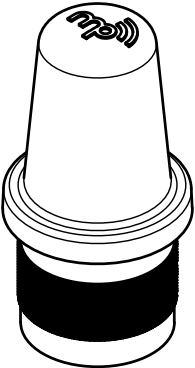
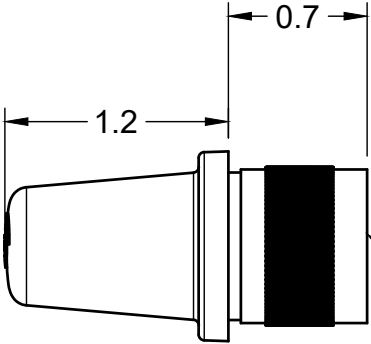
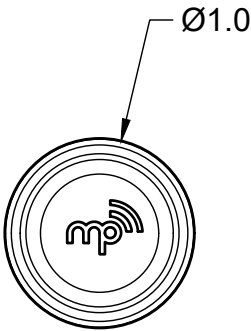
|                                                            |
|------------------------------------------------------------|
| color: Black or White                                      |
| antenna feeds: One                                         |
| coax length: N/A                                           |
| coax type: N/A                                             |
| connector type: Various                                    |
| polarization: Multi-Polarized                              |
| construction: ASA                                          |
| hardware included: Nut, Lock Washer (For SMA and N Female) |



**\* With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.**

**\* Test performed on configuration: 08-ANT-1095-G**

| Frequency Range | Color          |
|-----------------|----------------|
| 4.9-5 GHz       | White or Black |



|                                                                                                                      |                                                                                                                          |      |                                                                                                                                                                                                                                  |                                       |                                                                  |
|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|------------------------------------------------------------------|
| MP ANTENNA, LTD.<br>147 Eady Court<br>Elyria, Ohio 44035<br><a href="http://www.mpantenna.com">www.mpantenna.com</a> | THIRD ANGLE  DIMENSIONS ARE IN INCHES |      | <b>PROPRIETARY AND CONFIDENTIAL</b><br>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MP ANTENNA, LTD. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MP ANTENNA LTD IS PROHIBITED. | <b>Description:</b><br><br>5 GHz Omni | <b>Model Number:</b><br><br>08-ANT-1095-BL-G<br>08-ANT-1095-WH-G |
|                                                                                                                      |                                                                                                                          | NAME | DATE                                                                                                                                                                                                                             |                                       |                                                                  |
|                                                                                                                      | DRAWN                                                                                                                    | MC   | 10/30/2025                                                                                                                                                                                                                       |                                       |                                                                  |



MP Antenna, LTD.  
147 Eady Court  
Elyria, Ohio 44035

440.387.5968 phone  
440.545.3500 fax  
www.mpantenna.com  
sales@mpantenna.com

**Part Number: 08-ANT-1095**

model number: 08-ANT-1095  
product description: 3.5-3.7 GHz Omni CBRS Antenna

Frequency: 3.65 GHz

Peak Gain: 3 dBi

