



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-0920

model number: 08-ANT-0920

product description: 806-960 MHz Ground Plane Omni

Electrical Data

frequency range: 806-960 MHz	IP rating: IP66
gain: 5.2dBi	power: 50 Watts
vswr: <1.6:1	impedance: 50 Ohms nominal
horizontal pattern type: Omni	operational temp: -30C to 85C
vertical patter type: Hemispheric	
ground plane: Not Included (17in Recommended)	

General Data

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

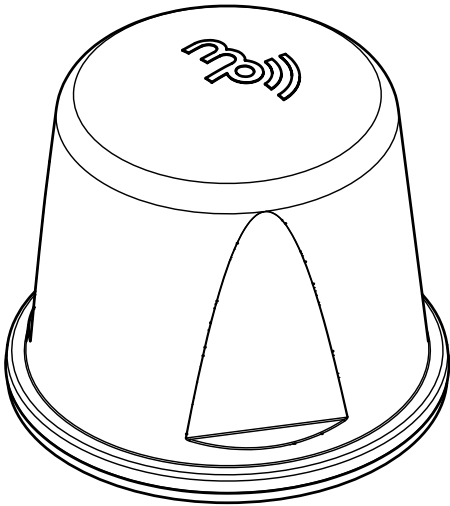
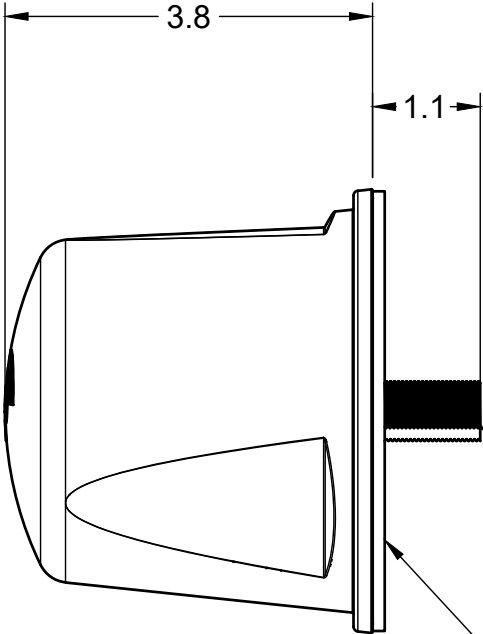
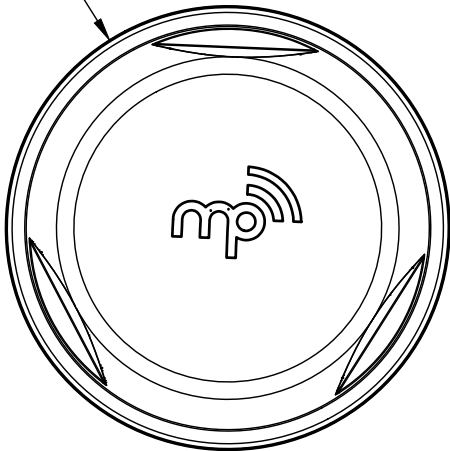


*** With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.**

*** Test performed on configuration: 08-ANT-0920**

Frequency Range	Connector	Color
806-960 MHz	N-Female	White or Black

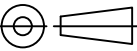
Ø4.6



N-Female Connector

Gasket

Notes:
Hardware Kit (Nut, Washer, Lock Washer) Included

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		NAME	DATE		
	DRAWN	MC	8/11/2025		



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Part Number: 08-ANT-0920

model number: 08-ANT-0920
product description: 806-960 MHz Ground Plane Omni

Frequency: 883 MHz

Peak Gain: 5dBi

