



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-0955

model number: 08-ANT-0955

product description: 1.3-1.4 GHz UAV Ground Station Antenna

Electrical Data

frequency range: 1.3-1.4 GHz	IP rating: IP66
gain: 3.7dBi	power: 10 Watts
vswr: <1.5:1	impedance: 50 Ohms nominal
horizontal pattern type: Omni	operational temp: -30C to 85C
vertical patter type: Hemispheric	
ground plane: Built In	

General Data

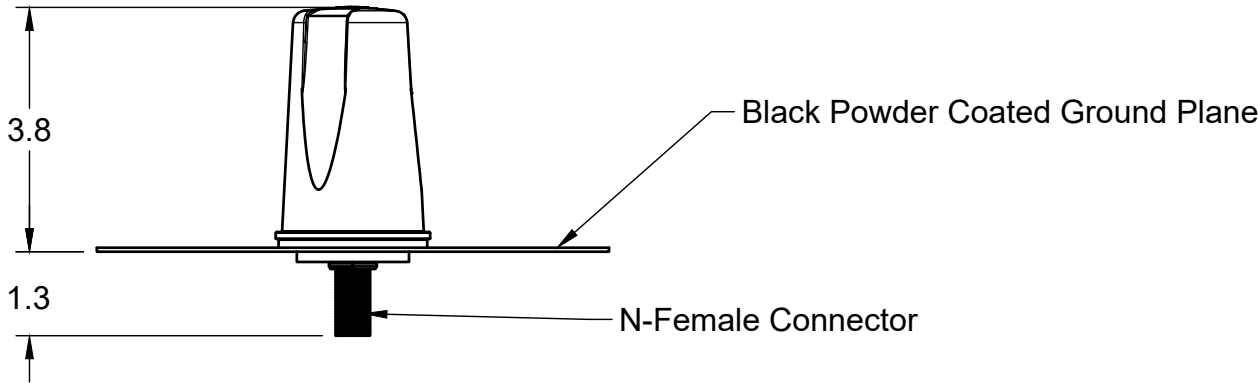
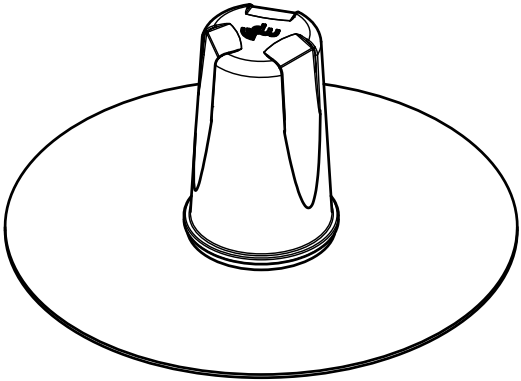
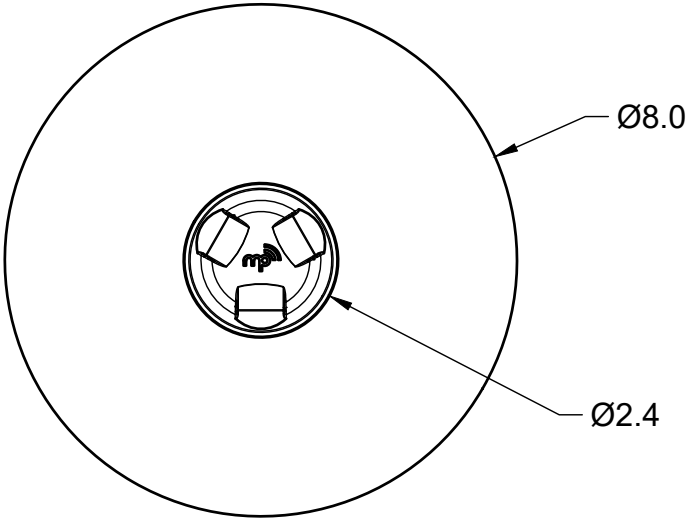
color: Black or White
antenna feeds: One
coax length: N/A
coax type: N/A
connector type: N-Female
polarization: Multi-Polarized
construction: ASA, ALuminum
hardware included: Nut, Washer, Lockwasher

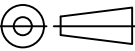
*** With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.**

***Test performed on configuration: 08-ANT-0955**



Frequency Range	Max Mounting Surface Thickness	Mounting Hole Diameter	Color
1.3-1.44 GHz	0.4 Inches	0.64 Inches	White or Black



MP ANTENNA, LTD. 147 Eady Court Elyria, Ohio 44035 www.mpantenna.com	THIRD ANGLE  DIMENSIONS ARE IN INCHES		PROPRIETARY AND CONFIDENTIAL 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.	Description: 1.3-1.44 GHz Omni, Integrated Ground Plane	Model Number: 08-ANT-0955
		NAME	DATE		
	DRAWN	MC	9/11/2025		



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Part Number: 08-ANT-0955

model number: 08-ANT-0955
product description: 1.3-1.4 GHz UAV Ground Station Antenna

Frequency: 1.35GHz

Peak Gain: 3.5 dBi

