



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: MPSL2000

model number: MPSL2000
product description: 2.0-2.7 GHz Omni Antenna

Electrical Data

frequency range: 2.0-2.7 GHz	IP rating: IP66
gain: 3.5dBi	power: 50 Watts
vswr: <1.8:1	impedance: 50 Ohms nominal
horizontal pattern type: Omni	operational temp: -30C to 85C
vertical patter type: Full	
ground plane: Built In	

General Data

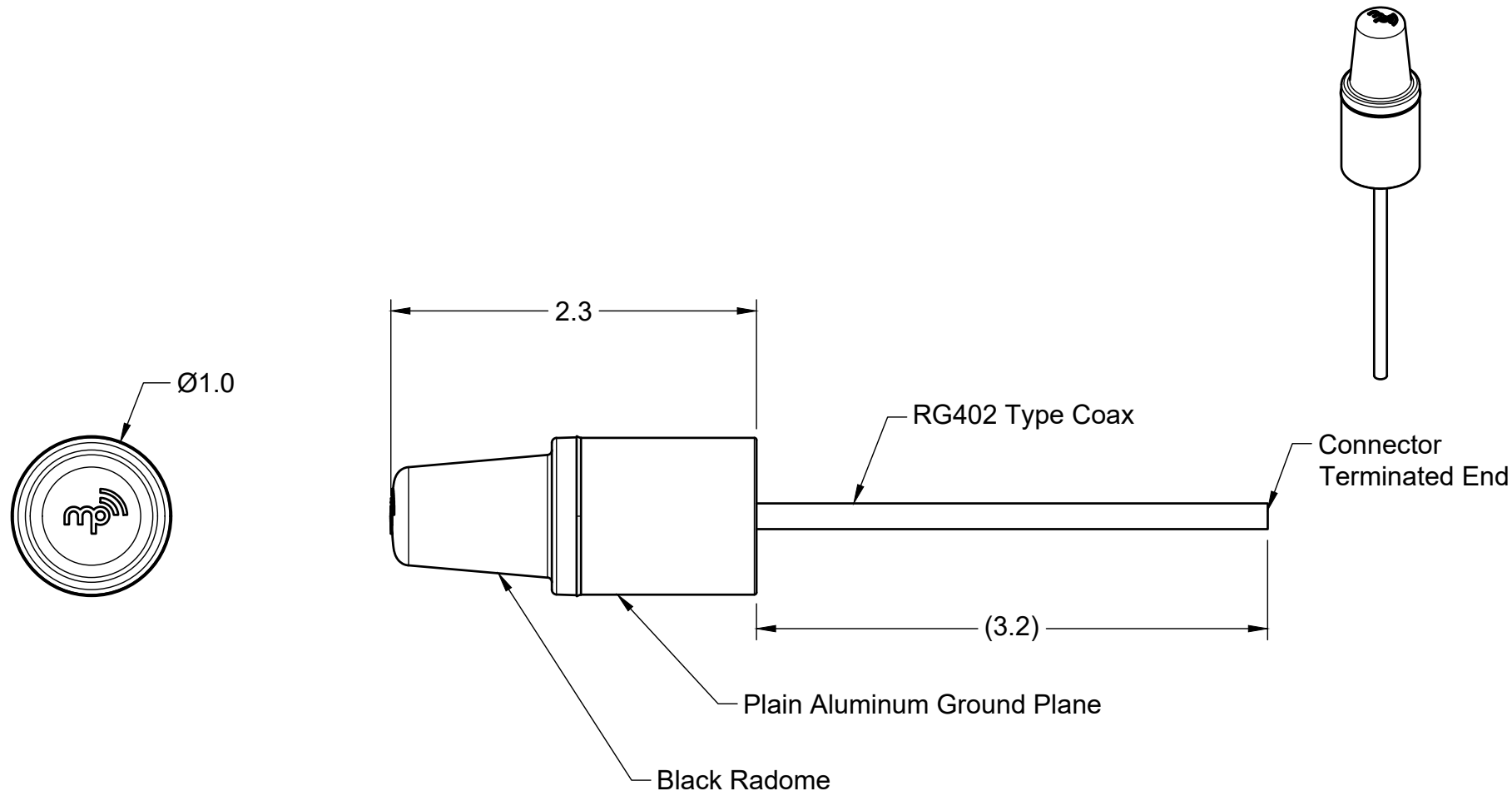
color: Black or White
antenna feeds: One
coax length: See Specific Part Number
Drawing
coax type: RG402
connector type: Various
polarization: Multi-Polarized
construction: ASA, Aluminum
hardware included: N/A

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

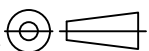
*** Test performed on configuration: MPSL200-BL-B**



Frequency Range	Connector	Radome Color
2.0-2.7 GHz	Various	Black or White



Notes:
Referenced 3.2" Length Dependent on Connector Type

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: 2.0-2.7 GHz Swarmlink UAV Antenna	Model Number: MPSL2000
		NAME	DATE		
	DRAWN	MC	9/22/2025		



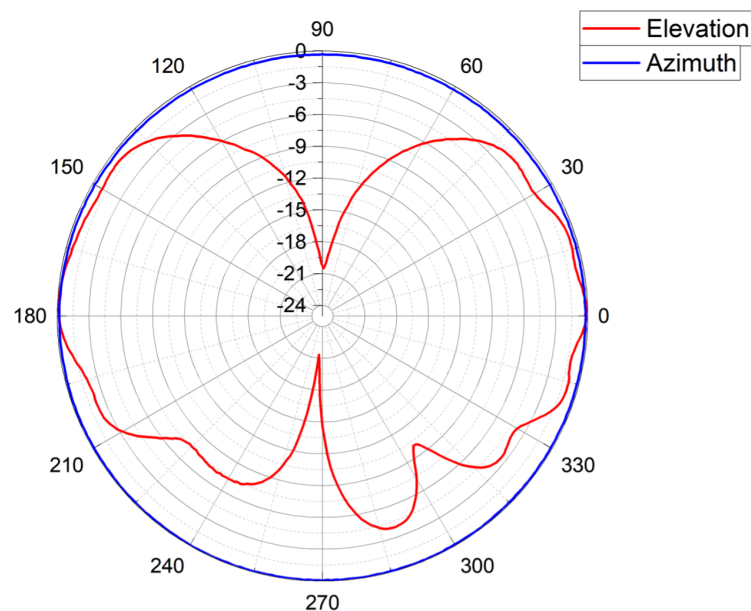
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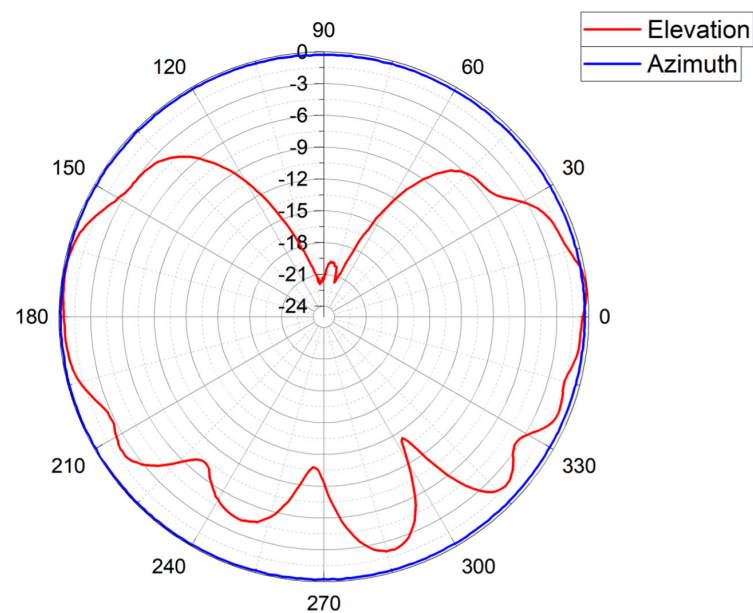
Part Number: MPSL2000

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Frequency: 2 GHz
Peak Gain: 2 dBi



Frequency: 2.35 GHz
Peak Gain: 3.5 dBi



rethink the antenna™

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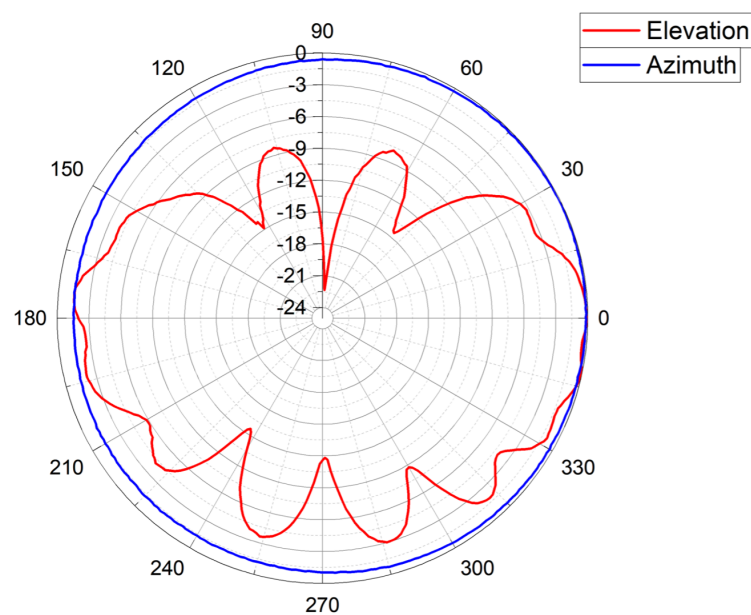
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Part Number: MP SL2000

model number: MP SL2000
product description: 2.0-2.7 GHz Omni Antenna

Frequency: 2.7 GHz

Peak Gain: 3.5 dBi



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