

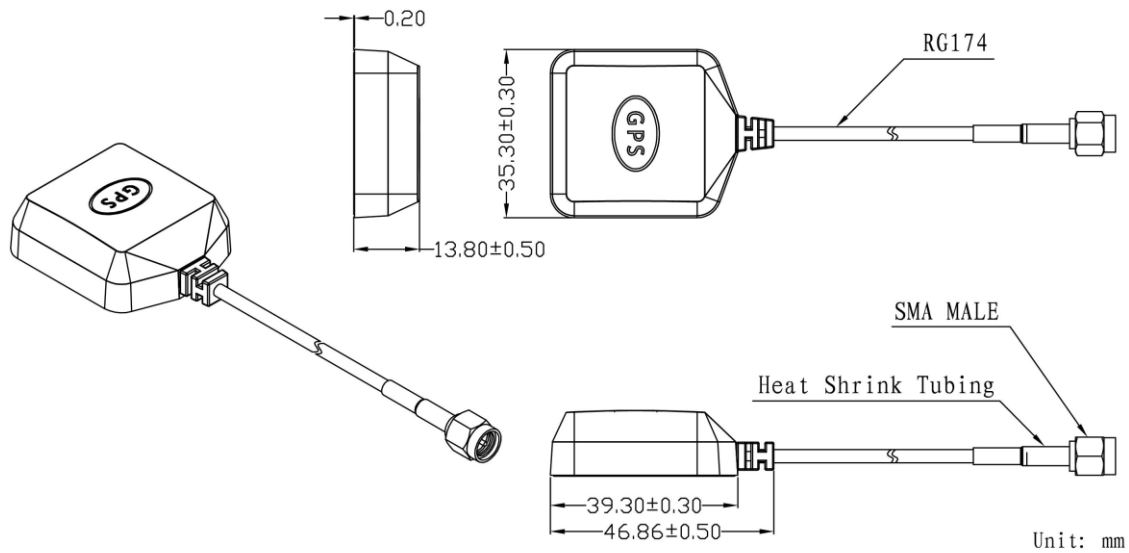
A Company of Geoidsoft Inc.

GPS Passive Antenna

JCA043



Dimensions



Mobile GPS Online – Geoidsoft Inc.

3151 Strandherd Drive, P. O. Box 45535, Ottawa, ON K2J 0P9 Canada

<http://www.mobilegpsonline.com> e-mail: sales@mobilegpsonline.com

Tel.: 613-8230926

Radiation Pattern

Dielectric Antenna

No.	Item	Specifications	Post Environmental Tolerance
1	Center Frequency (MHz)	1575.42 MHz	±3 MHz
2	Band Width (MHz)	±5 MHz	±1 MHz
3	V.S.W.R (in BW)	1.5 : 1	—
4	Gain (Zenith)	3 dB	±0.5 dB
5	Polarization	RHCP	—
6	Impedance	50 Ω	—

Mechanical

No.	Item	Specification
1	Cable	RG174 1m, 2m, 3m/5m or others
2	Connector	SMA/SMB/MCX or others
3	Plastic Housing	Black
4	Mounting	Magnet/Adhesive

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