

Automotive Antenna

Specification

Type	Pre-market
Part No	GPS08H-S3-0020-A GPS10D-S3-138-A

Product name

GPS08H-S3-0020-A

GPS10D-S3-138-A

Appearance



Specification

Frequency Range (MHz)

1575.42 ±1.023

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Gain (dB)

27±3

25±3

Noise Figure (dB)

1.5 Max

1.5 Max

Filter Outband attenuation

dB min. fo±20MHz
20dB min. fo±50MHz
30dB min. fo±100MHz
(fo=1575.42MHz)

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Output V.S.W.R

2.0 max.

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Voltage (V)

3.0±0.6

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Current (mA)

9.0±3.0mA

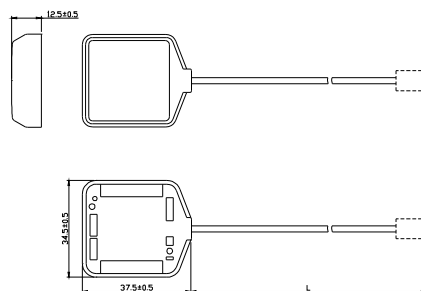
12.0±3.0mA

Dimension (mm)

a.49.14*46.14*14.36mm

b.37.5*34.5*12.5mm

a



b

