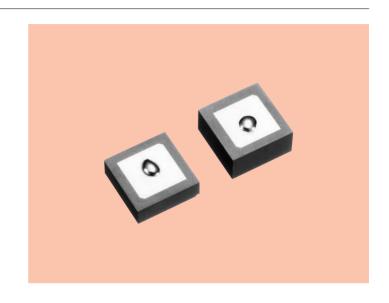


Telecommunication component

## OUTLINE

This is a highly sensitive, efficient antenna for receiving GPS satellite waves. The antenna element can be supplied separately, and so it optimum for small sets, such as portable equipment.



## **FEATURES**

- 1. Small antenna element (12mm  $\times$  12mm, thickness t=4 or 6mm).
- 2. Thickness can be selected to suit the desired gain (t=4 or 6mm).
- 3. The antenna pattern can be custom designed to match the specified case.

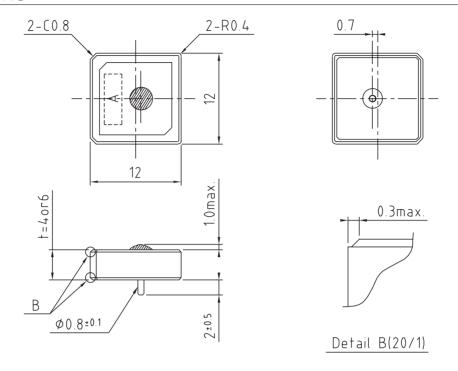
## SPECIFICATIONS

Item		Specifications
Antenna	Reception frequency	1575.42±1.023MHz
	Reception polarization	Right rotating polarization
	Antenna gain	−1~−2dBi typ. <b>*</b> 1
	Output impedance	50Ω
	Minimum Order	50,000Pcs/Year

\*Conditions: 15mm ×15mm grand board.

Unit: mm

## DIMENSIONS



Note Stamp the Manufacturing Date Code on part A.

 $\textbf{\star} \text{For the technical details of the products in this page, please refer to Sales \& Marketing Div., Auto Motive \cdot Network Sales Div. Phone: 042-310-4707. \\$