

muRata

Cat.No.S42E-4

■ Application

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■ Dimensions of Reel



Technical drawing of a door assembly showing dimensions and tolerances. The drawing includes a top view of the door with a handle and a lock mechanism. Key dimensions and tolerances are indicated:

- Overall width: 16.0 ± 0.2
- Overall height: 1.75 ± 0.1
- Distance from top edge to handle center: 4.0 ± 0.1
- Distance from handle center to lock center: 2.0 ± 0.1
- Distance from lock center to door edge: 8.0 ± 0.1
- Distance from door edge to handle center: 4.4 ± 0.1
- Distance from handle center to door edge: 0.3 ± 0.1
- Distance from door edge to lock center: 2.1 ± 0.1
- Distance from handle center to door edge: 8.4 ± 0.1
- Distance from lock center to door edge: 7.5 ± 0.1
- Distance from handle center to door edge: 7.5 ± 0.1
- Angle: 7° max.
- Dimensions for the handle and lock mechanism are given with tolerances: $\phi 15^{+0.1}_{-0.0}$ and $\phi 15^{+0.3}_{-0.0}$.

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Notice

■ Notice (Storage and Operating Condition)

1. Do not install the sensor in a location in which condensation is likely to form on it.
2. This sensor must be installed where temperature does not vary significantly.
3. Do not use under excessive shocked or vibrated condition.

■ Notice (Soldering and Mounting)

This sensor must be installed in the correct position relative to the direction of rotation to be detected.

■ Notice (Handling)

1. Incorrect handling may affect sensor characteristics. Please note the following precautions;
 - (1) Do not subject the sensor to shock that exceeds the rated limit.
 - (2) Do not wash the sensor.
2. Precision electronic parts, such as ICs, are used for the sensor; therefore, it is necessary to take anti-static measures when handling.

● Part Numbering

Piezoelectric Gyroscopes (GYROSTAR®)

(Part Number)

EN

C-03RC

-02

1

2

3

4

- 1Product ID
- 2Type
- 3Individual Specification Code
- 4Packaging

* "(Part Number)" shows only an example which might be different from actual part number.
 * Any other definitions than "1Product ID" might have a different digit number from actual part number.

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