

# SIQ Series

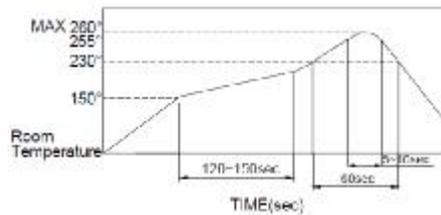
## ■ Features

- Compact size 3.5x2.9mm
- Heavy operating force



Rating (Max)	DC5V 10mA
Contact Resistance	100mΩ max.
Insulation Resistance	DC500V-100mΩmin.
Withstand Voltage	AC250V - 1 minute
Stoke	1~10mN·m (旋转式编码器部)

### Recommended Reflow Soldering Profile



### Recommended Manual Soldering Profile

	Temperature	Time
Manual Soldering Temperature	350°C	3 Sec (Max.)

The solder iron and solder shall be applied at a distance of 1.91 mm to 2.54 mm from the plastic housing.

### Opening Force & Durability

2~6N	500,000 cycles

## ■ Lead Free

## ■ HF

## ■ RoHS

### ■ SMT-J Type Vertical

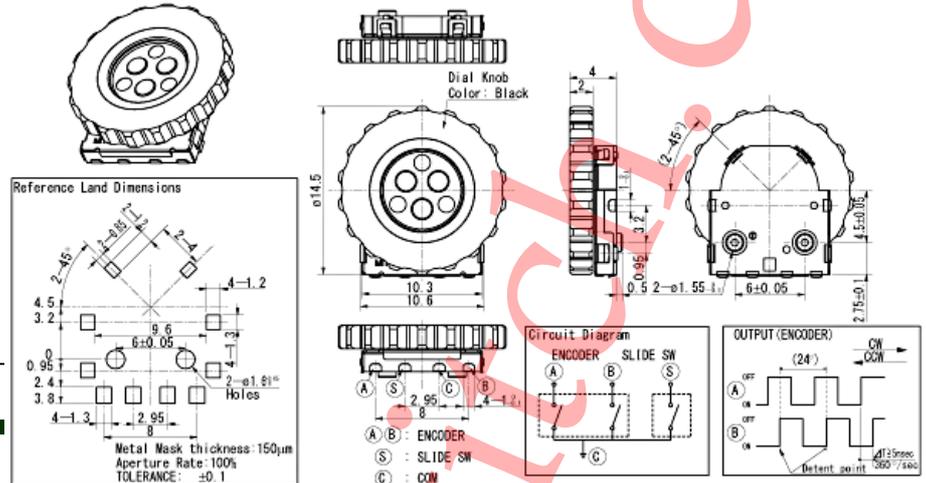
11.1L x 10W x 4.0H

### ■ Outline Drawing

[ Without Ground Terminal ]

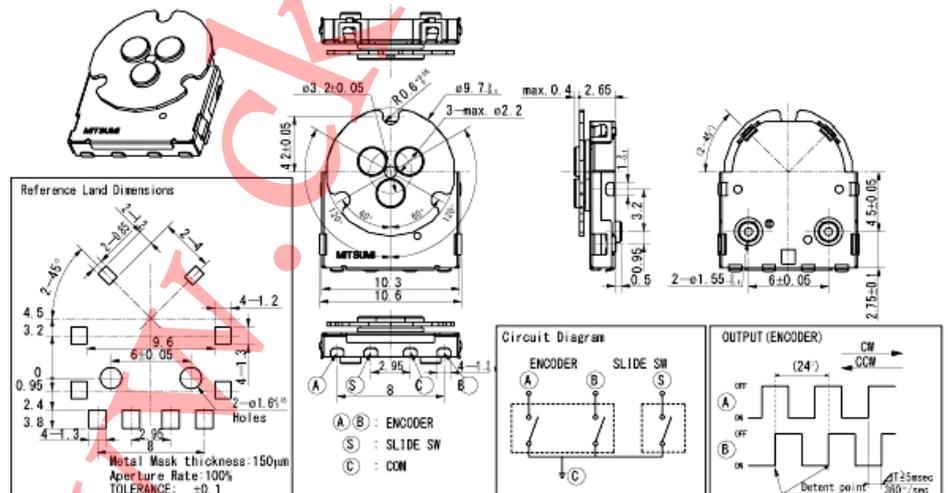
Product No.	Package
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SIQ-02FVS3



Product No.	Package
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SIQ-02FVD3



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