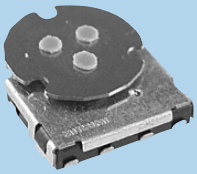
Slide and Rotary Encoder Switches
SIQ Series

FEATURES

1. Minimized mounting area (11.1×10mm square).
2. 15 detents are available.
3. Can be operated with a rotary encoder and slide switch combined.
4. Multiple input type combined with a rotary encoder and slide switch. For example of using menu selection switch and determination switch.
5. Without-dial type to avoid discoloration of dial in reflow is also available.
6. Suitable for SMT reflow soldering.
7. For without-dial type, you can attach customized dial after reflow.



SIQ-02FVS3



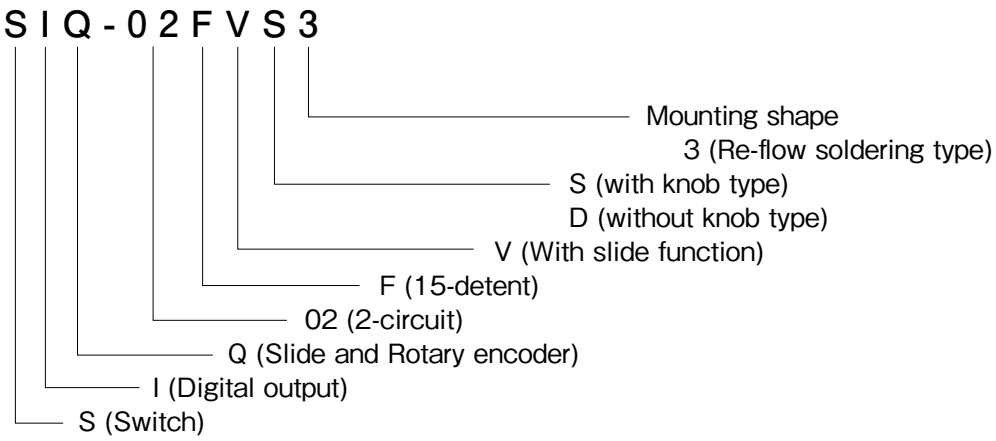
SIQ-02FVD3

APPLICATIONS

For PDAs, DSCs, other portable devices.

• Any products mentioned in this catalog are subject to any modification in their appearance and others for improvements without prior notification.
• The details listed here are not a guarantee of the individual products at the time of ordering. When using the products, you will be asked to check their specifications.

MODEL NAME CODE



TYPE

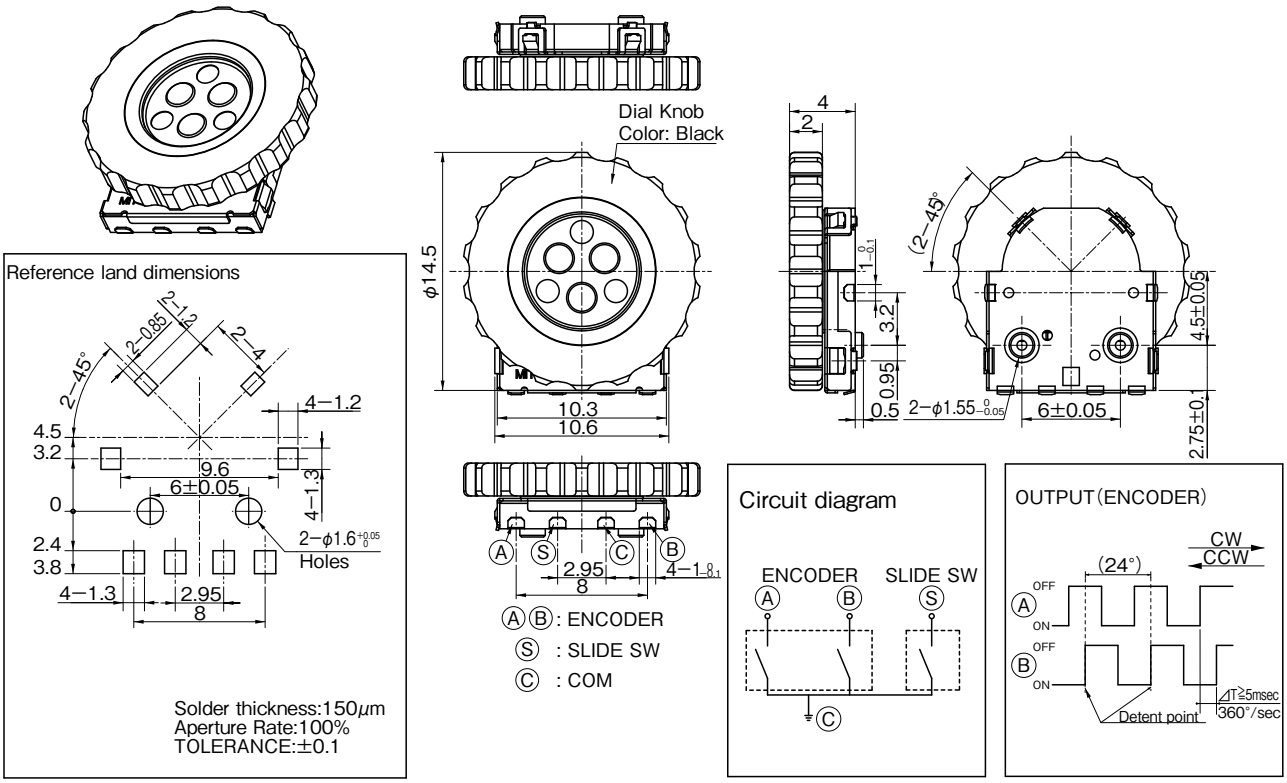
Model Name Code	Order Number	No. of Detent	Rotational Torque	Pcs
SIQ-02FVS3	R 666557	15	1～10mN·m	500
SIQ-02FVD3	R 666861	15	1～10mN·m	1000

SPECIFICATIONS

Electrical Characteristics	Rating (Resistive load)	10mA, 5V DC
	Contact Resistance	1Ω or less
Mechanical Characteristics	Operating Force Rotational Torque	2～6N(Slide) 1～10mN・m(Rotary encoder)
Life		50,000 cycles (Slide) 50,000 cycles (Rotary encoder)

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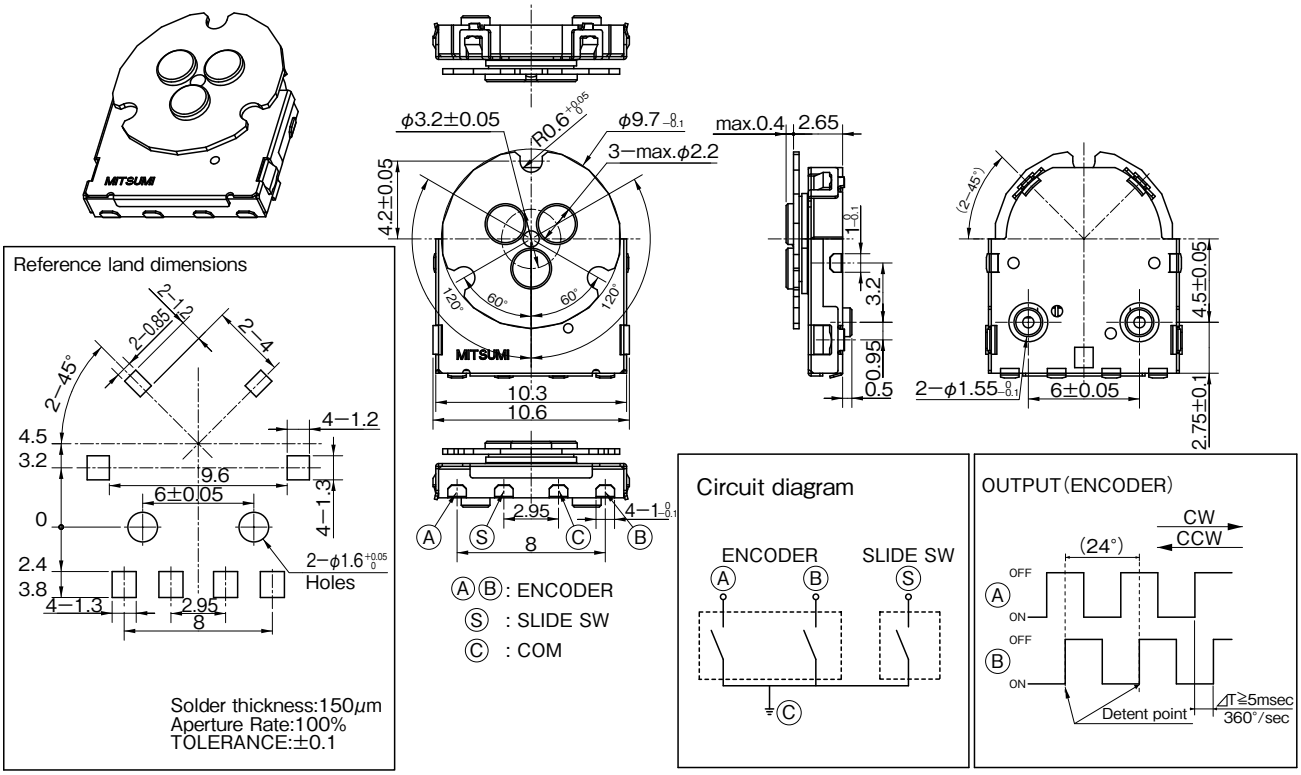
DIMENSIONS



【SIQ-02FVS3】

Unit: mm

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【SIQ-02FVD3】

Unit: mm

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