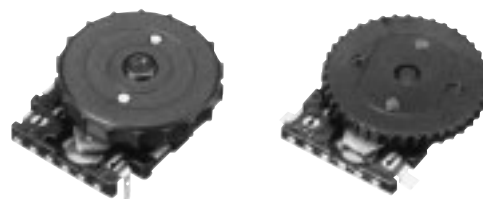


Edge Drive Jog Encoders

Type: **EVQWK**



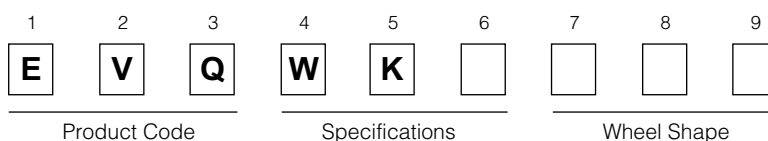
■ Features

- Tactile rotary operation and push operation
- Reflow soldering type available
- Anti-electrostatic measures available

■ Recommended Applications

- Memory paging and transmitting
- Menu selection and input for Portable Electronic Equipment

■ Explanation of Part Numbers



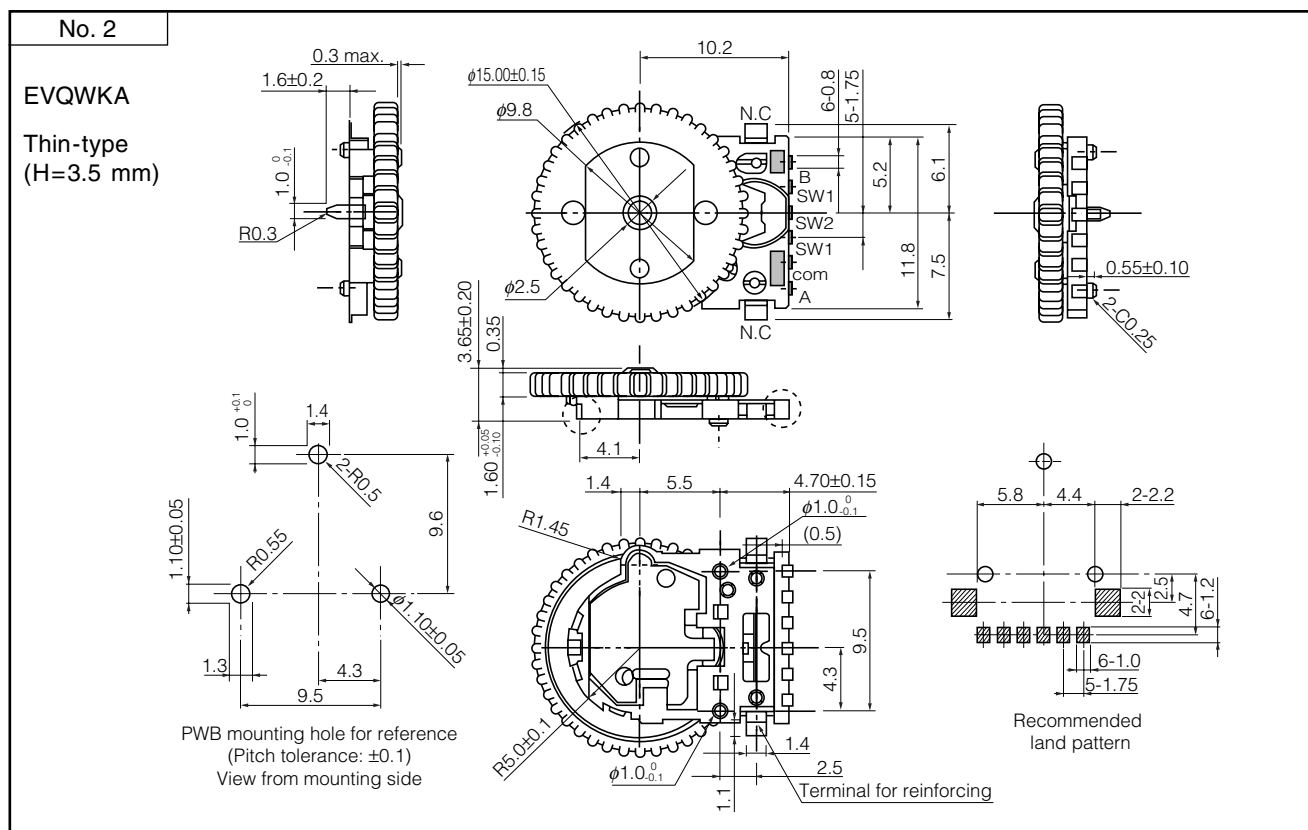
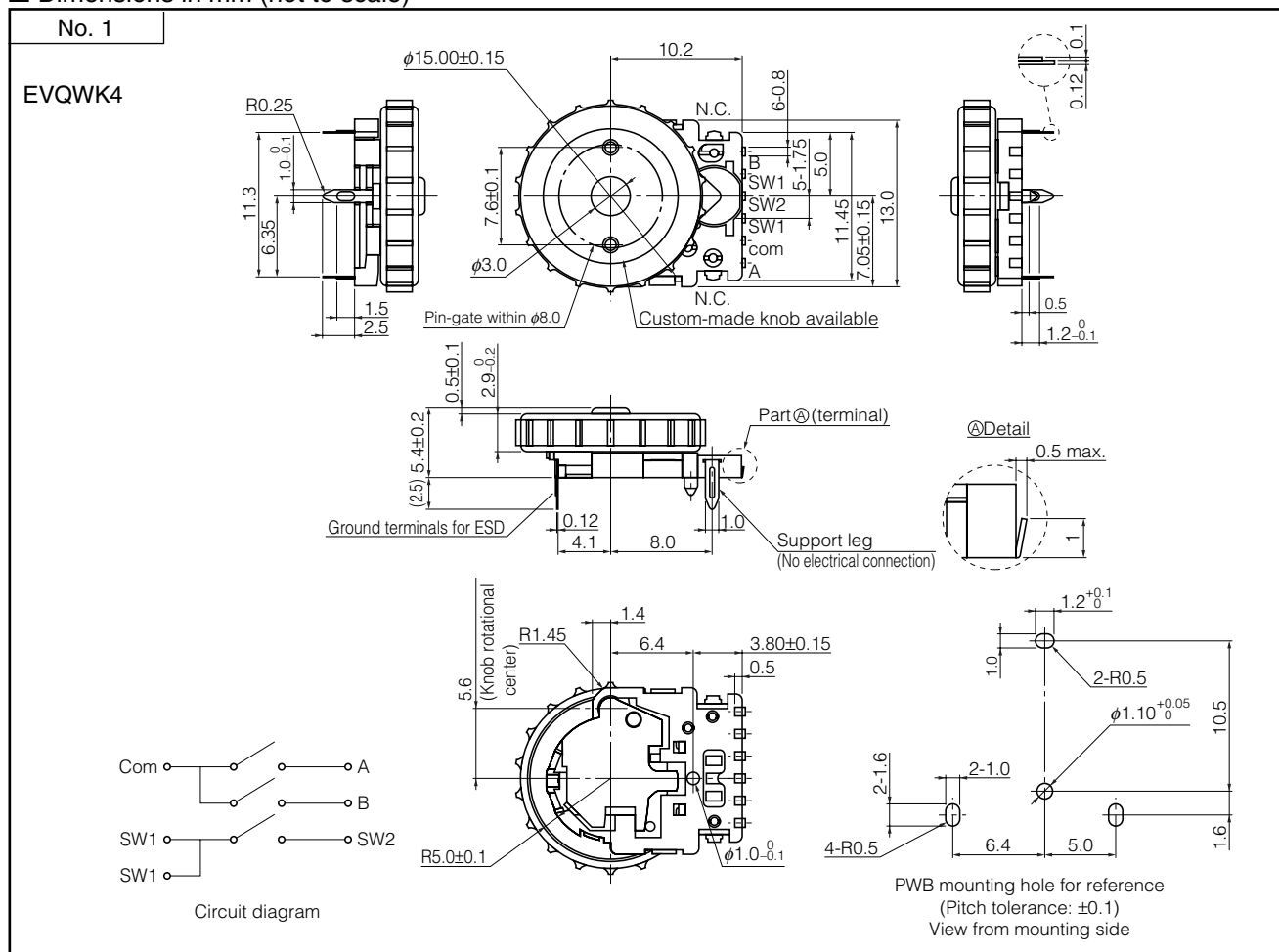
■ Specifications

Mechanical	Encoder	Detents	15 points
		Rotation Torque	1 mN·m to 10 mN·m
	Push-on Switch	Travel	0.3 mm (Thin-Type : 0.2 mm)
		Operating Force	4.5 N±1.5 N
Electrical	Encoder	Resolution	15 pulses/360 °
		Output Signals	2-Phases (A and B)
		Contact Resistance	1 Ω max.
	Push-on Switch	Contact Resistance	100 mΩ
Endurance	Encoder	Rotation Life	100000 cycles min.
	Push-on Switch	Operating Life	
Minimum Quantity/Packing Unit			100 pcs. (Tray Pack)
			400 pcs. Embossed Taping (Reel Pack)
Quantity/Carton			1000 pcs.
			1600 pcs.

Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use.
Should a safety concern arise regarding this product, please be sure to contact us immediately.

00 Oct. 2012

■ Dimensions in mm (not to scale)



Mouser Electronics

Authorized Distributor

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Panasonic:

[EVQ-WK5001](#) [EVQ-WK4001](#) [EVQ-WKA001](#) [EVQ-WKG001](#)