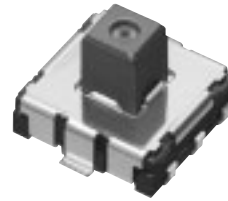


### Micro Stick Switches

Type: **EVQWH**



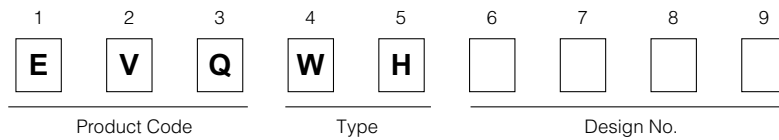
#### ■ Features

- External dimensions: 6.1 mm×6.5 mm, height 2.05 mm
- High operability: Tactile feedback ensured in all five operating directions
- Ready for embossed taping and reflow soldering.

#### ■ Recommended Applications

- Operation switches for menu scrolling and confirmation for portable electronic equipment (Mobile phones, Digital cameras, and PDAs)

#### ■ Explanation of Part Numbers

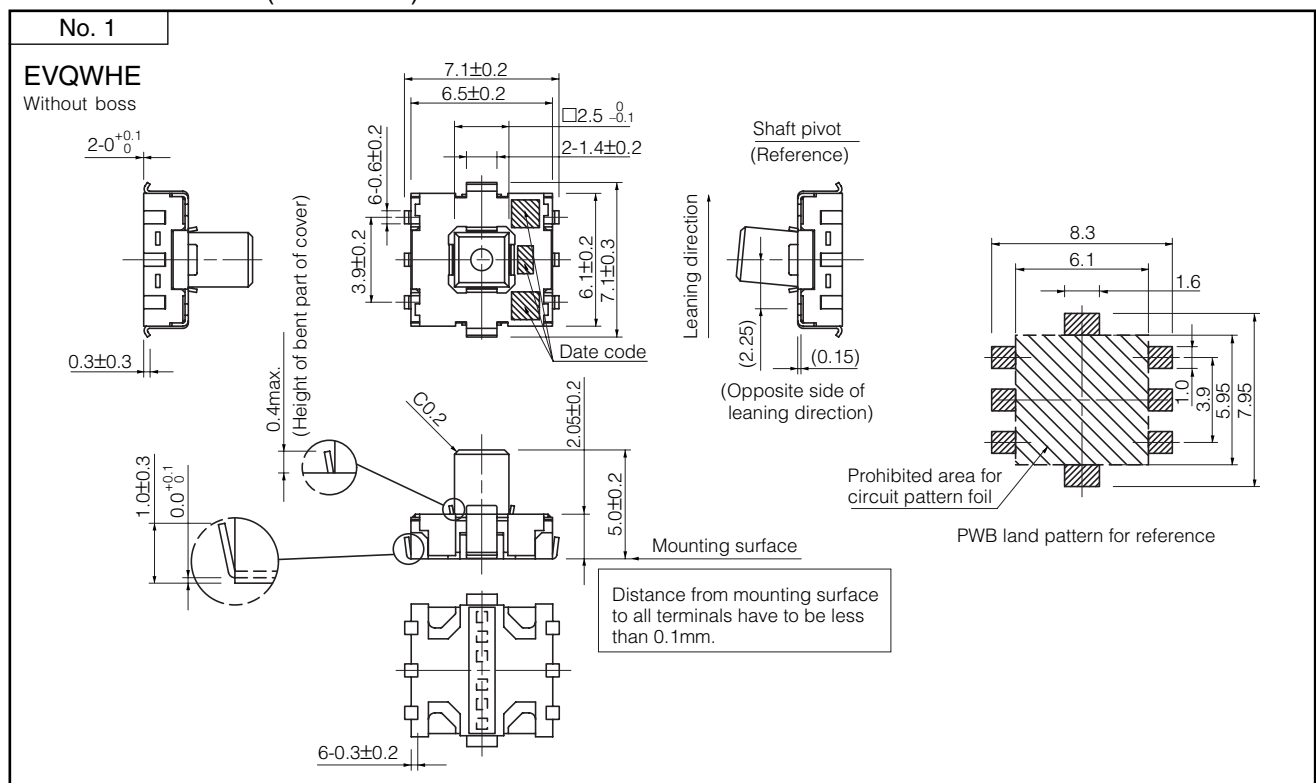


#### ■ Specifications

Electrical	Rating	20 mA 15 Vdc	
Mechanical	Operating force	Push	2.7 N±1.0 N
		Leaning	1.4 N±0.8 N *Note1
	Travel	0.15 mm <sup>+0.2</sup> / <sub>-0.1</sub> mm	
	Leaning operation angle	5 °±2 °	
Endurance	Operating life	300000 cycles min.	
Temperature range	-20 °C to +70 °C		
Minimum Quantity/Packing Unit	1200 pcs. Embossed Taping (Reel Pack)		
Quantity / Carton	6000 pcs.		

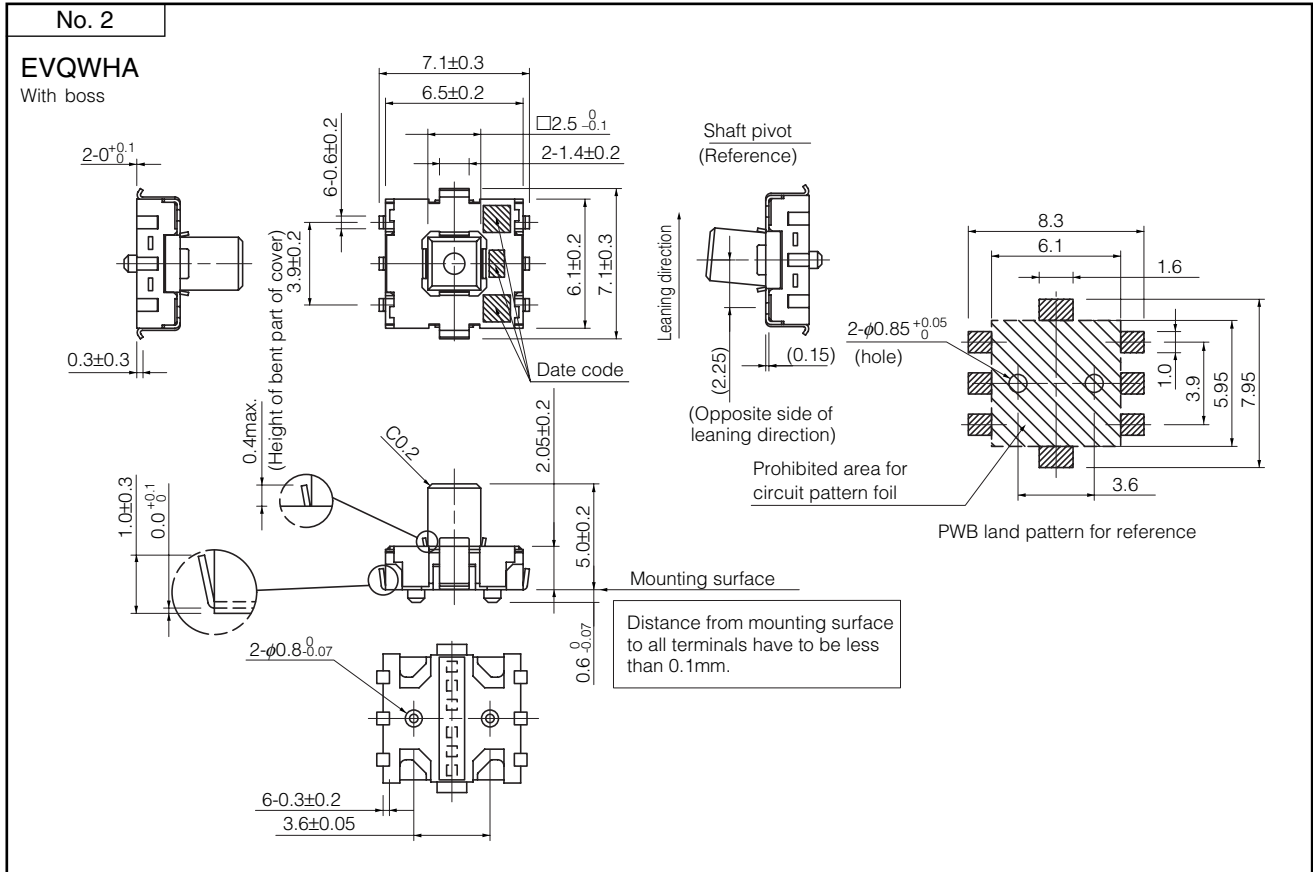
\* Note1 : Leaning operation is that attach switch with ø8 knob and push edge of knob from upper side.

#### ■ Dimensions in mm (not to scale)



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.

### ■ Dimensions in mm (not to scale)



### ■ Circuit Diagram

