

Center Space Rotary Potentiometers

Japan

Type: **EWVYE/EWVYF/EWVYG**

The large-diameter center space provides a high-quality operation feel



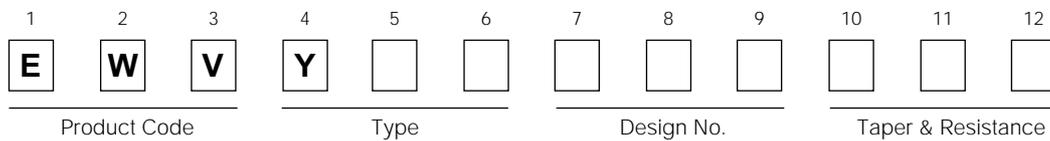
■ Features

- EWVYEOuter diameter: 39 mm
Center space diameter: 20 mm
- EWVYF/EWVYG ...Outer diameter: 44 mm
Center space diameter: 25 mm
- Can have a built-in LED
- Smooth operation feel

■ Recommended Applications

- Temperature/blower control or mode switching for car air conditioners
- Volume control for car audio equipment

■ Explanation of Part Numbers

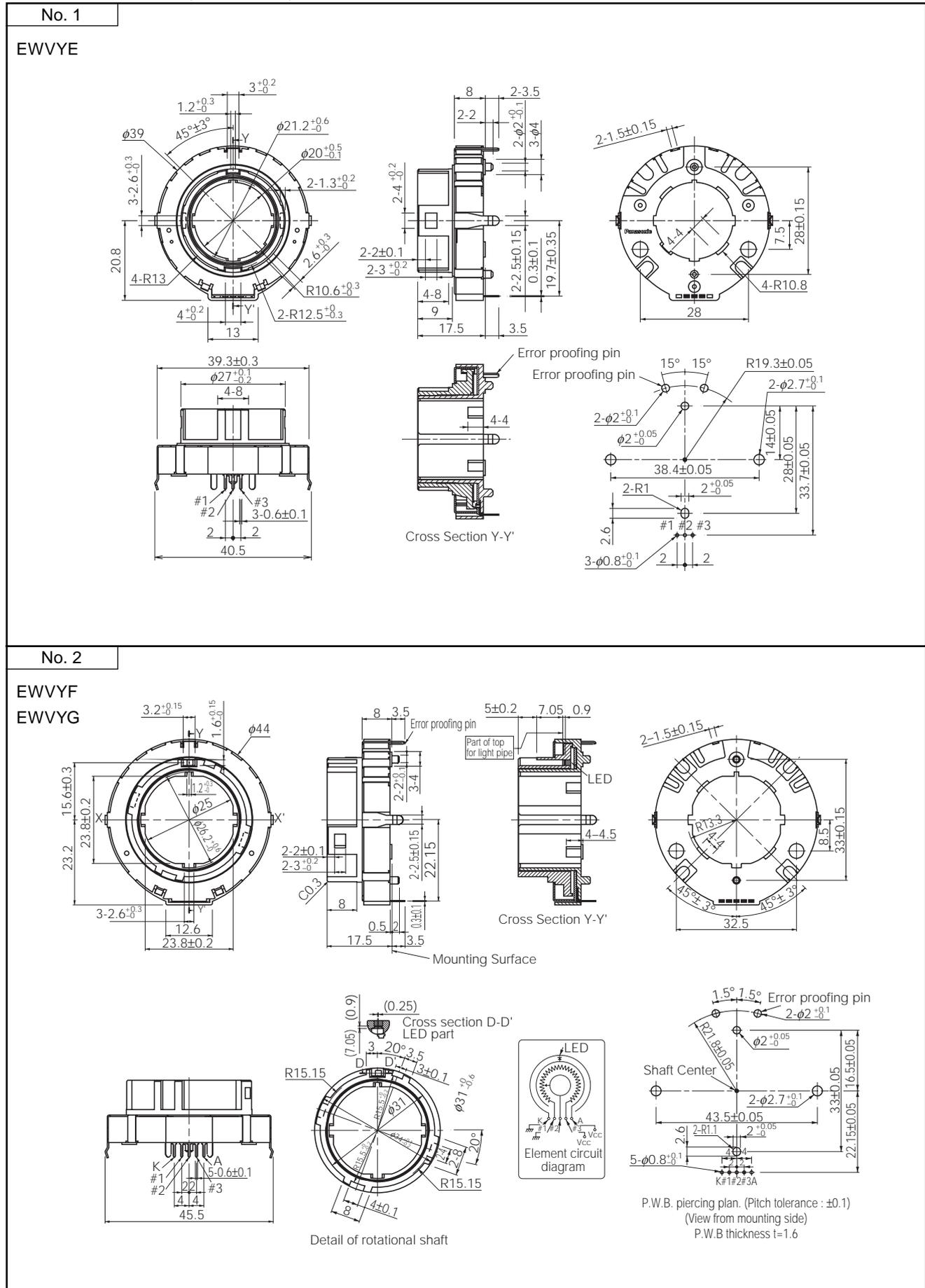


■ Specifications

		EWVYE	EWVYF/EWVYG
Mechanical	Rotation Angle	300 °	
	Rotation Torque (Detents Torque)	20 mN·m±50 %	Small click:25 mN·m±50 % Large click:35 mN·m±50 % (Available to 100 mN·m max.)
Electrical	Nominal Total Resistance	10 kΩ (Tolerance ±20 %)	
	Taper	B	
	Power Rating	0.1 W	
	Residual Resistance	100 Ω max.	
	Insulation Resistance	50 MΩ min. (250 Vdc)	
	Linearity	±3 % max.	
	Dielectric Withstand Voltage	250 Vac for 1 minute	
	Noise Level	47 mV max.	
Endurance	Operating Life	30000 cycles min.	
Minimum Quantity/Packing Unit		50 pcs. (Tray Pack)	
Quantity/Carton		250 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.

■ Dimensions in mm (not to scale)



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