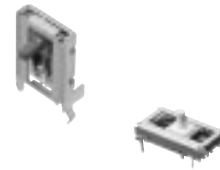


Linear Position Sensors (for reference only)

Type: **EVAW7**



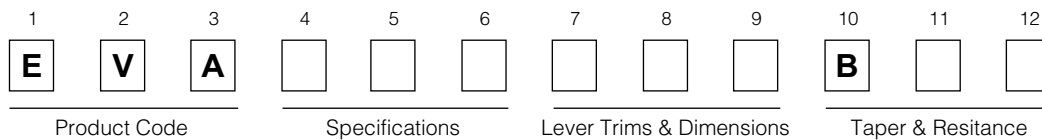
■ Features

- A wide variety of operation strokes
- Long life and high resolution

■ Recommended Applications

- Car headlight angle detection sensor

■ Explanation Part Numbers



■ Specifications

		EVAW7	
Mechanical	Stroke	9.0 mm±0.5 mm	8.0 mm±0.5 mm
	Operating Force	2 N max.	1 N max.
Electrical	Linearity	±2 %	±1 %
	Total Resistance	10 kΩ±30 %	4.7 kΩ±30 %
	Voltage Rating	5 Vdc max.	12 Vdc max.
	Taper	B	
Endurance	Operating Life	10000 cycles min.	10000 cycles min.
Minimum Quantity/Packing Unit		300 pcs. (Tray Pack)	200 pcs. (Tray Pack)
Quantity/Carton		3000 pcs.	2000 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.

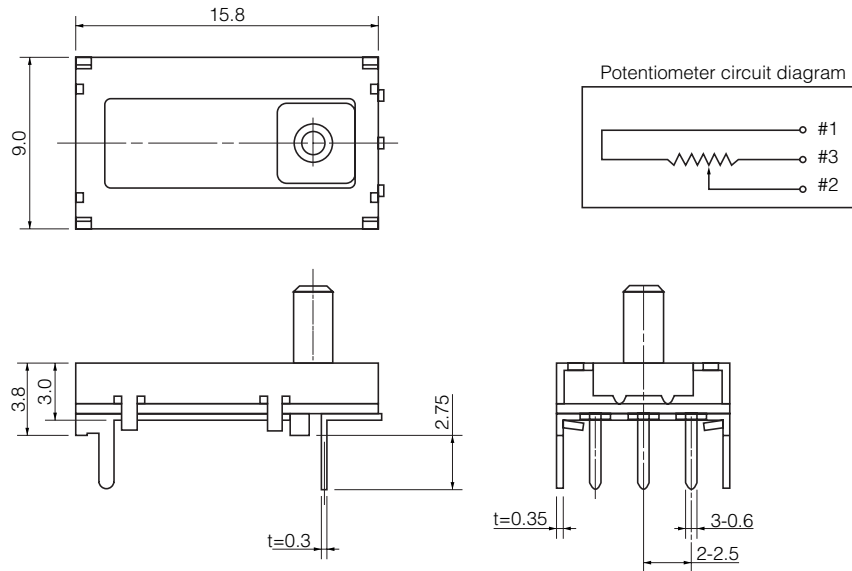
00 Oct. 2012

■ Dimensions in mm (not to scale)

No. 1

EVAW7

9.0 mm Stroke Type



No. 2

EVAW7

8.0 mm Stroke Type

