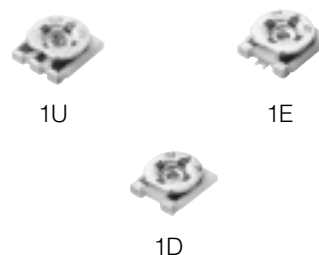


4 mm Square SMT Trimmer Potentiometers (Cermet, Open Frame Type)

Type: **EVM1D**
EVM1E
EVM1U



■ Features

- 4 mm square series for reflow soldering
- Both sides adjust type (EVM1U)
- High reliability realized by cermet element
- Excellent mountability
- Conforms to JIS C5260-1:1999

■ Recommended Applications

- Audio/visual, office, and communication equipment
- General electronic equipment

■ Explanation of Part Numbers

1	2	3	4	5	6	7	8	9	10	11	12
E	V	M	1	D	S	X	3	0	B	5	2
Product Code			Type/Structure (1D, 1E, 1U)		Packaging				Taper & Resistance Example : B52=500 Ω		

*For part number details, refer to page ER137.

■ Specifications

Total Resistance Value Resistance Tolerance	100 Ω to 1 MΩ ±25 %
Power Rating Maximum Operating Voltage	0.2 W 50 V
Rotation Torque	2 to 20 mN·m
Temperature Coefficient of Resistance	±250 × 10 ⁻⁶ /°C

■ Minimum Quantity/Packing Unit

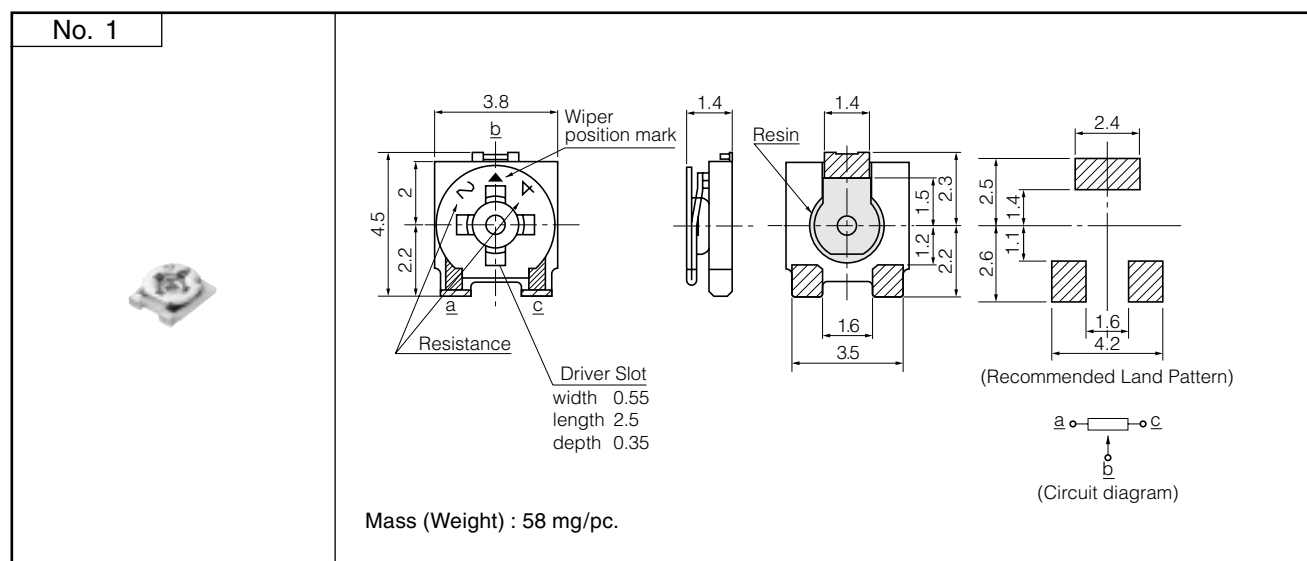
Part Number	Taping		
	Quantity per reel	Packaging quantity	Dia. of reel (mm)
EVM1D EVM1E EVM1U	1000	4000	φ178

The standard packaging methods for a reel is φ178.
Please contact us, if you would like different packaging methods. (Bulk, Reel of φ330, Reel of φ380)

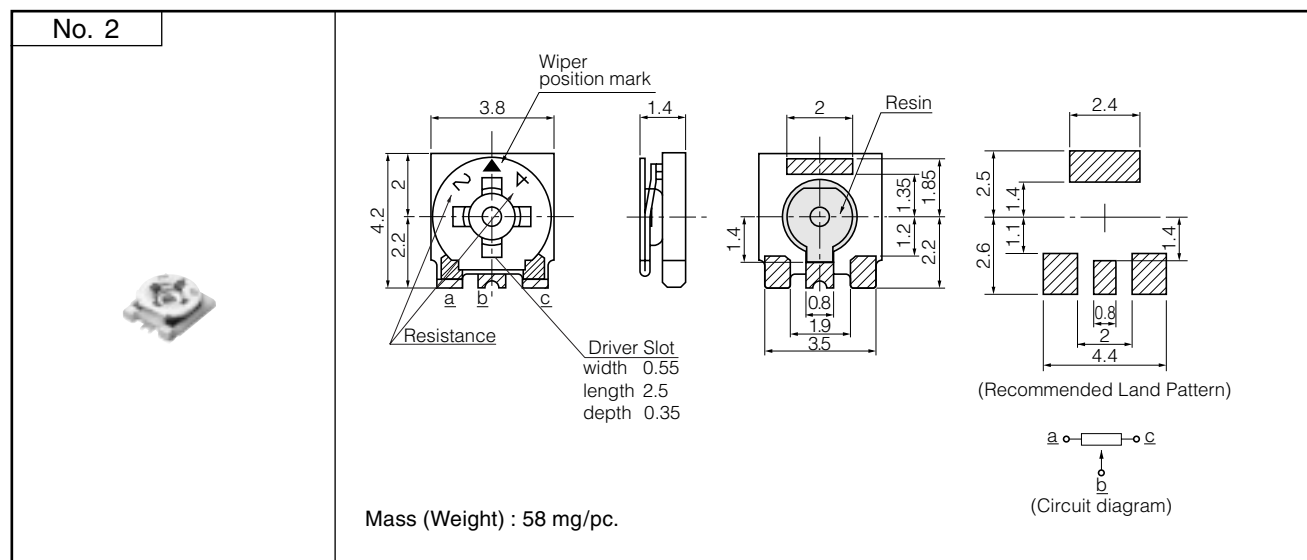
Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use.
Should a safety concern arise regarding this product, please be sure to contact us immediately.

■ Dimensions in mm (not to scale)

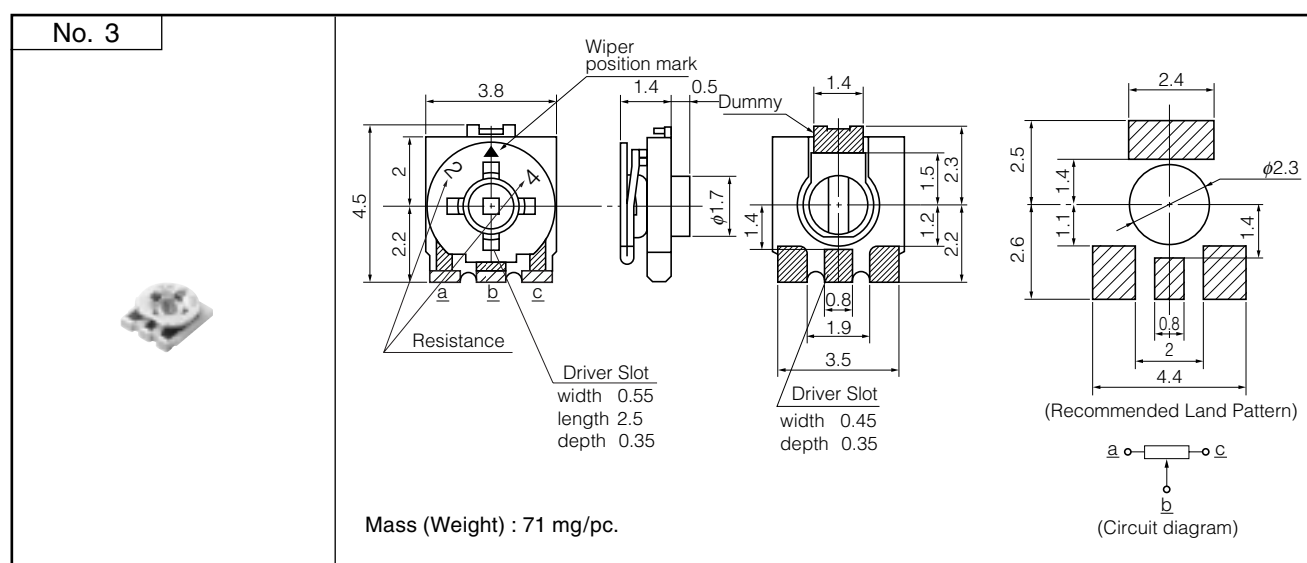
● 3-terminal, Cross SlotEVM1D



● 3-terminal, Cross SlotEVM1E



● 3-terminal, Cross Slot, Both Sides AdjustEVM1U



■ Explanation of Part Numbers

1	2	3	4	5	6	7	8	9	10	11	12
E	V				S			0	B		
Product Code		Type/Structure			Packaging			Taper		Resistance	

Mouser Electronics

Authorized Distributor

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[EVM-AASA00B12](#)