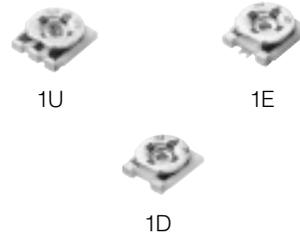


### 4 mm Square SMT Trimmer Potentiometers (Cermet, Open Frame Type)

Type: **EVM1D**  
**EVM1E**  
**EVM1U**



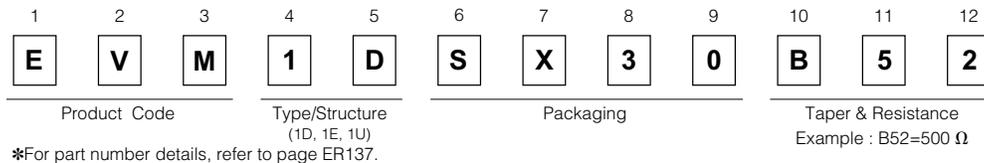
#### ■ Features

- 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



#### ■ Specifications

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

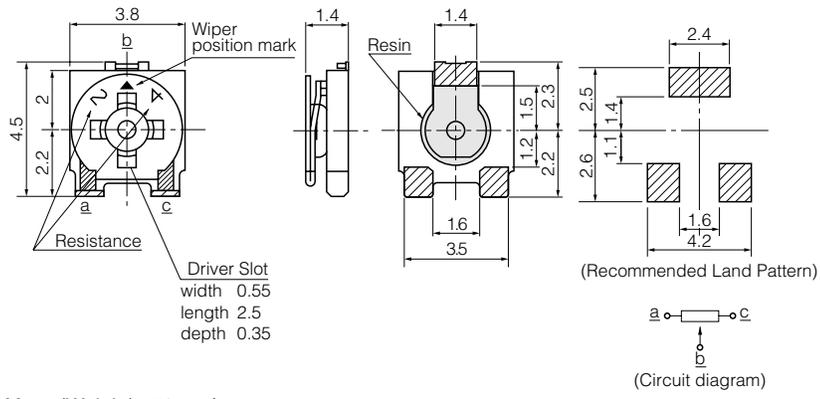
Please contact us, if you would like different packaging methods. (Bulk, Reel of φ330, Reel of φ380)

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.

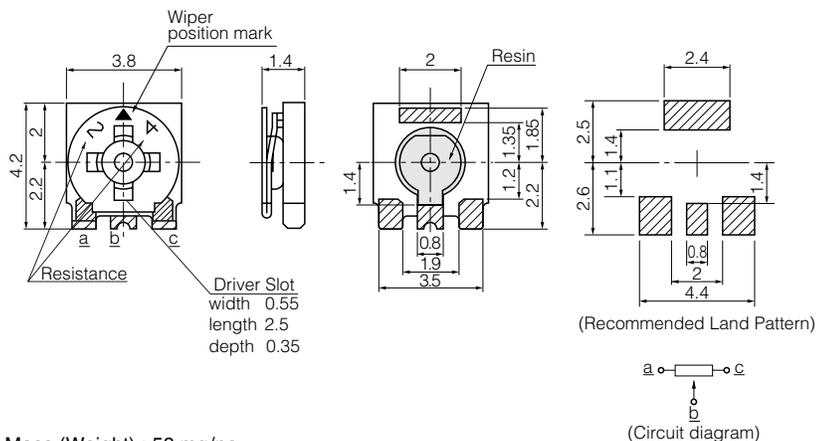
Feb. 2006

■ Dimensions in mm (not to scale)

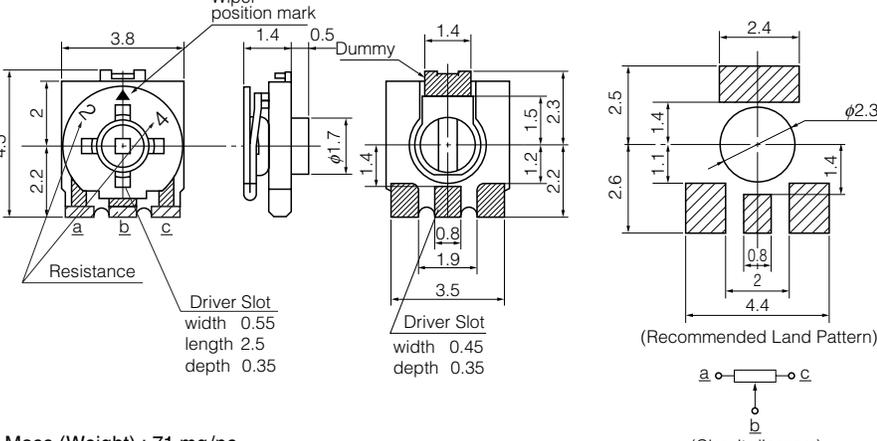
● 3-terminal, Cross Slot .....EVM1D

<p><b>No. 1</b></p> 	 <p>Driver Slot width 0.55 length 2.5 depth 0.35</p> <p>Mass (Weight) : 58 mg/pc.</p>
---	---

● 3-terminal, Cross Slot .....EVM1E

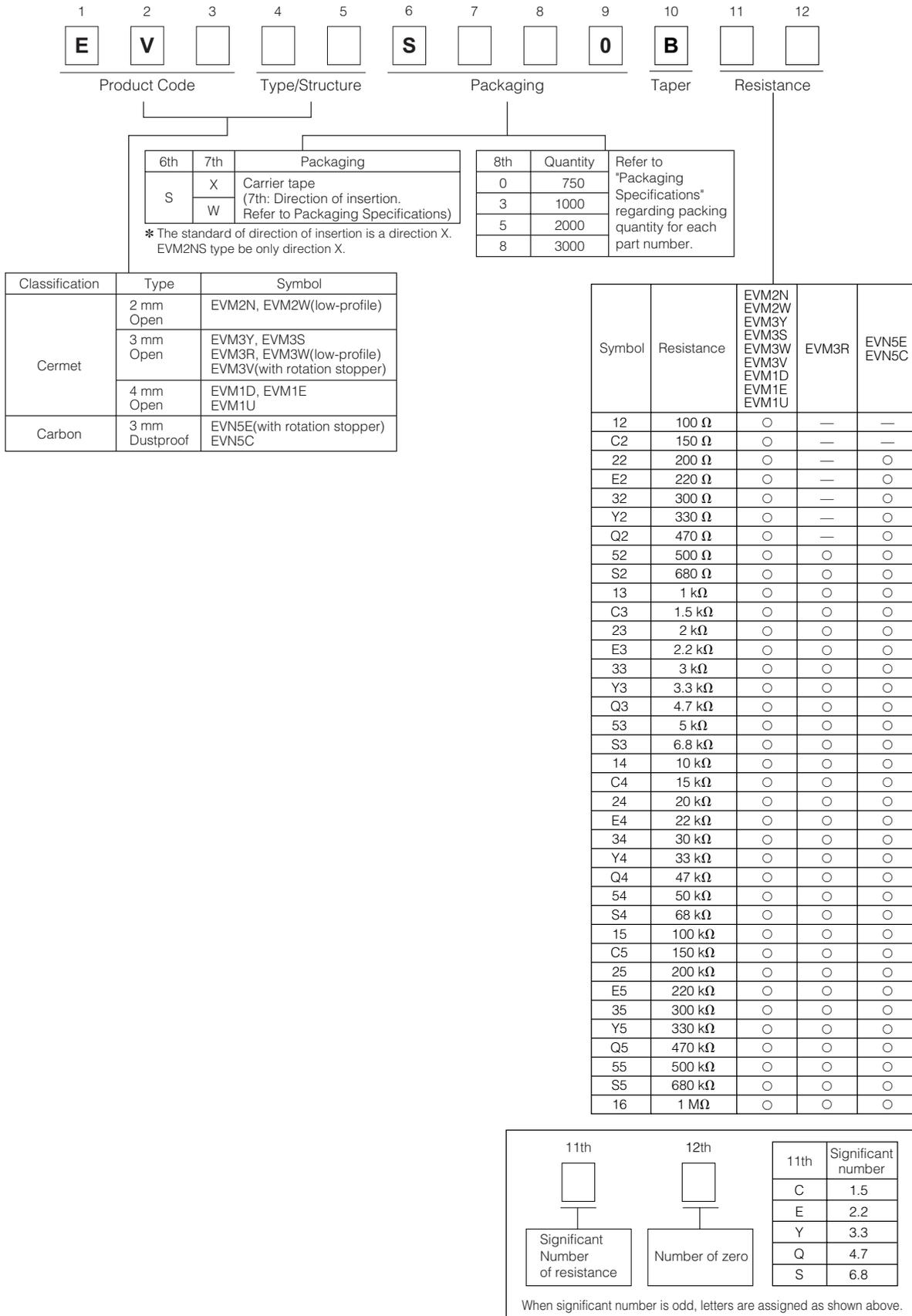
<p><b>No. 2</b></p> 	 <p>Driver Slot width 0.55 length 2.5 depth 0.35</p> <p>Mass (Weight) : 58 mg/pc.</p>
---	--

● 3-terminal, Cross Slot, Both Sides Adjust .....EVM1U

<p><b>No. 3</b></p> 	 <p>Driver Slot width 0.55 length 2.5 depth 0.35</p> <p>Driver Slot width 0.45 depth 0.35</p> <p>Mass (Weight) : 71 mg/pc.</p>
---	--

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.

### Explanation of Part Numbers



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.

Feb. 2006