φ2.7 Axial Packing Specification (V0 Type, Ammunition Form)

This document describes packing specification for axial diode products ($\phi 2.7 \times 5.0 L / \phi 0.6$ and $\phi 2.7 \times 5.0 L / \phi 0.78$). Products are inserted in the taping materials and packed into a corrugated box for delivery with folded in ammunition (ammo) form.

For product details such as physical dimensions, refer to the corresponding data sheet.

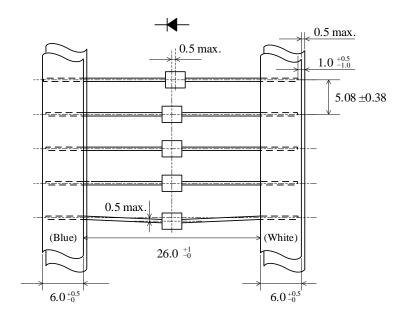
Standard Packing Quantity, Package Weight

| Description | $\varphi 2.7 \times 5.0 L / \varphi 0.6$ | $\phi 2.7 \times 5.0 L / \phi 0.78$ | Remarks |
|---------------------------|--|-------------------------------------|------------|
| Standard Packing Quantity | 2,000 pcs | 2,000 pcs | |
| Reference Package Weight | 0.20 g | 0.30 g | Per device |

Packing Quantity

| Packing Type | Quantity | Remarks |
|----------------------------------|----------------------|--------------------------------|
| Primary Packing (Corrugated Box) | 2,000 pcs | |
| Secondary Packing (Bag) | 2,000 to 14,000 pcs | 1 to 7 primary packing boxes |
| | 2,000 to 10,000 pcs | 1 to 5 primary packing boxes |
| Final Packing | 12,000 to 14,000 pcs | 6 to 7 primary packing boxes |
| (Corrugated Box) | 16,000 to 20,000 pcs | 8 to 10 primary packing boxes |
| | 22,000 to 28,000 pcs | 11 to 14 primary packing boxes |

Physical Dimensions of Tape (V0 Type)



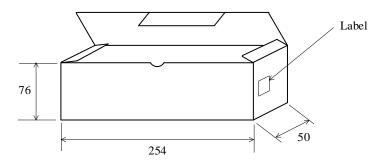
Note:

- Dimensions in millimeters

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Primary Packing, Physical Dimensions of Corrugated Box

| Quantity | Physical Dimensions (W \times L \times H) | Remarks |
|-----------|---|-----------------|
| 2,000 pcs | $254\times50\times76~mm$ | Ammunition form |

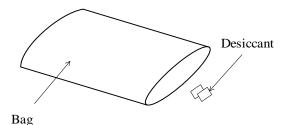


Note:

- Dimensions in millimeters
- All the dimensions without tolerance are for reference only.
- Label: Product information such as part number and quantity (The size and placement above are illustrative only.)

Secondary Packing

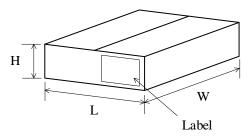
The corrugated box, which is already primarily packed, is stored into a bag with the desiccant.



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Final Packing, Physical Dimensions of Corrugated Box

| Quantity | Physical Dimensions (W \times L \times H) | Remarks |
|----------------------|---|--------------------------------|
| 2,000 to 10,000 pcs | $266 \times 266 \times 90 \text{ mm}$ | 1 to 5 primary packing boxes |
| 12,000 to 14,000 pcs | $406 \times 266 \times 100 \text{ mm}$ | 6 to 7 primary packing boxes |
| 16,000 to 20,000 pcs | $268 \times 269 \times 177 \text{ mm}$ | 8 to 10 primary packing boxes |
| 22,000 to 28,000 pcs | $397 \times 270 \times 180 \text{ mm}$ | 11 to 14 primary packing boxes |



Notes:

- All the dimensions without tolerance are for reference only.
- Label: Product information such as part number and quantity (The size and placement above are illustrative only.)

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