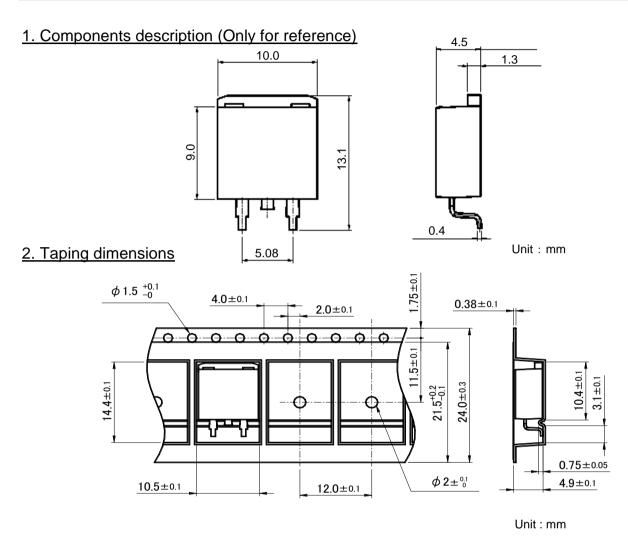
Tape and Packing

O-263S (LPTS,D2-PAK) Type TL	Package	Transistor / MOSFET	Product
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Note) Feed holes might be cover with the adhesive tape, but nothing will affect for using by that.

3. Tape and packing specification

3-1. Direction of tape winding

Connection heat radiation fin comes to feeding hole side. The direction shall be one in a reel.

3-2. Cumulative pitch tolerance

The cumulative pitch tolerance of the mold for producing the carrier tape shall be within ± 0.2 mm per 10pitches.

3-3. The minimum radius to bend the carrier tape

Carrier tape shall be flexible enough to protect from no component and damage under a minimum radius of 50mm. However it shall be defined only inside of carrier tape.

3-4. The material of carrier tape

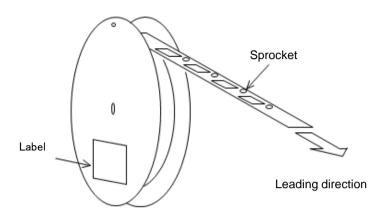
Special carbon paints are coated both sides of polystyrene.

3-5. Failure Rate

	Incidence	Remark
Continuous missing	0%	Except leader and trail portion
Discontinuous missing	Max.0.1% / reel	

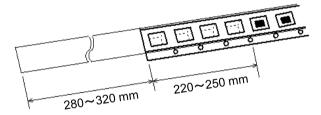
4. Reeling specification

4-1. Leading direction



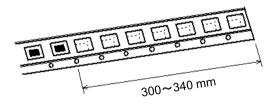
4-2. Leader

Leader tape shall be separated into two parts-an adhesive tape at first part and carrier tape without products.



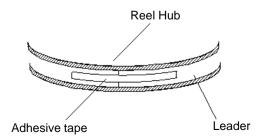
4-3. Trail

Trail tape shall remain with no product and trail tape shall not be stuck directly on a reel.



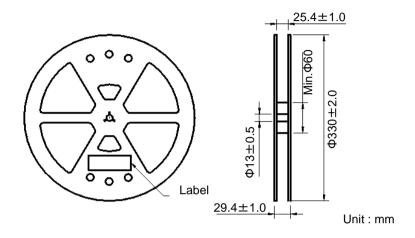
5. Treatment for end of tape

The end of leader tape shall be fixed with the white adhesive tape.

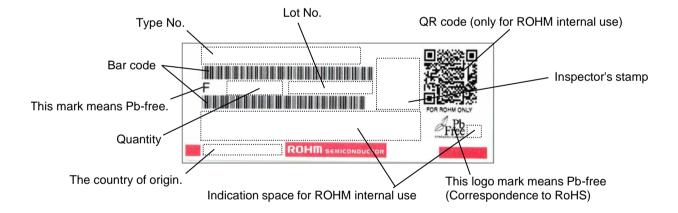


6. Quantity 2,500 pcs / reel

7. Reel dimensions



8. Marking Each reel shall be legibly marked with the following items.



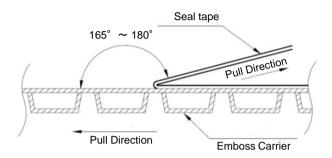
<u>9. Type</u> Product code of taping shall be composed as indicated below.

10. Taping Peeling Strength

Peeling strength: 0.1N~1.3N (If products have stored over our recommended storage condition.)

[Test condition (Based on JIS C 0806-3)]

Pull direction at angle from 165°to 180° and pull the seal tape with the speed of 300mm/min±10mm/min.



11. Recommended storage condition

Recommended storage condition:

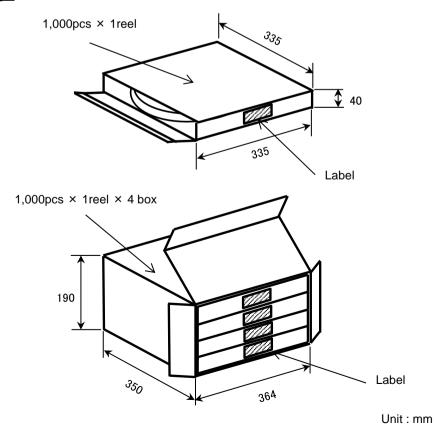
Temperature 5°C - 40°C, Humidity 30%RH - 80%RH

Recommended storage time period:

Five years after production

Notes) It is strongly recommended to confirm solderability before using products of which storage time is exceeding recommended storage time period.

12. Package





Notes

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- 4) Examples of application circuits, circuit constants and any other information contained herein are provided only to illustrate the standard usage and operations of the Products. The peripheral conditions must be taken into account when designing circuits for mass production.
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- 7) The Products specified in this document are not designed to be radiation tolerant.
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