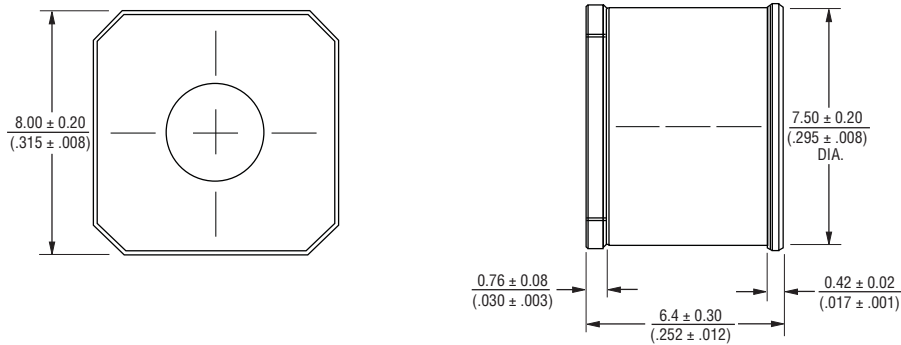


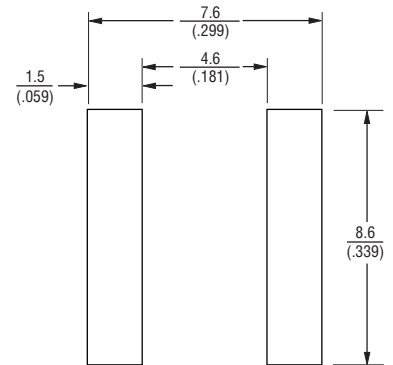
## 2027-xx-SM Precision Gas Discharge Tube Surge Protector

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### Product Dimensions



### Recommended Pad Layout



### How to Order

**2027 - xx - SM - RP LF**

Model Number Designator

Voltage (Divided by 10)

|            |            |
|------------|------------|
| 07 = 75 V  | 30 = 300 V |
| 09 = 90 V  | 35 = 350 V |
| 15 = 150 V | 40 = 400 V |
| 20 = 200 V | 42 = 420 V |
| 23 = 230 V | 47 = 470 V |
| 25 = 250 V | 60 = 600 V |

Surface Mount

Packaging Option

- Blank = Bulk Packaging (Standard)
- RP = 24 mm Reelpack (Optional)
- RP2 = 16 mm Reelpack (Optional)
- RP3 = 16 mm Reelpack / Vertical part alignment in tape (Optional)

RoHS Compliant Option

- Blank = Standard Product
- LF = RoHS Compliant Product

### Packaging Specifications

| Model          | Standard Packaging Quantity |      |      |      |
|----------------|-----------------------------|------|------|------|
|                | Bulk (Bag)                  | Tray | Box  | Reel |
| 2027-xx-SM     | 250                         |      | 1000 |      |
| 2027-xx-SM-RP  |                             |      |      | 500  |
| 2027-xx-SM-RP2 |                             |      |      | 500  |

Specifications are subject to change without notice.

Users should verify actual device performance in their specific applications.

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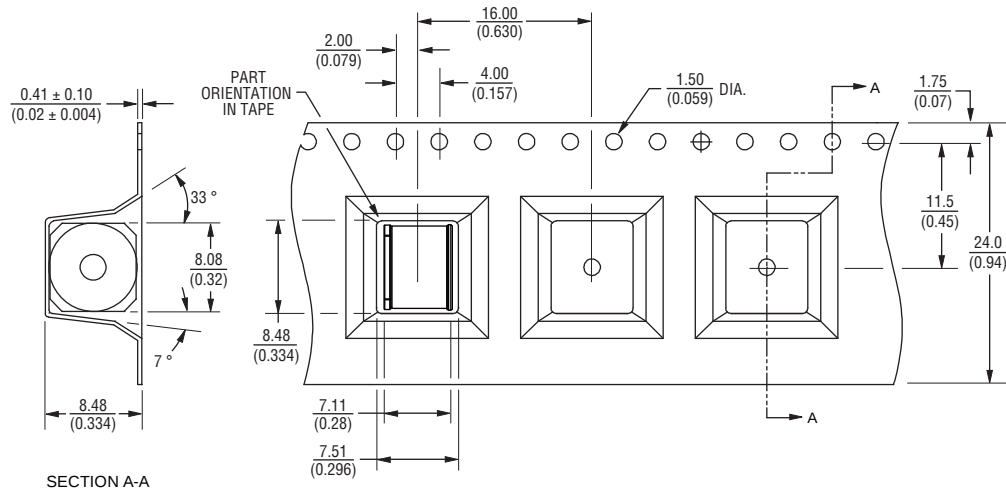
# 2027-xx-SM Precision Gas Discharge Tube Surge Protector

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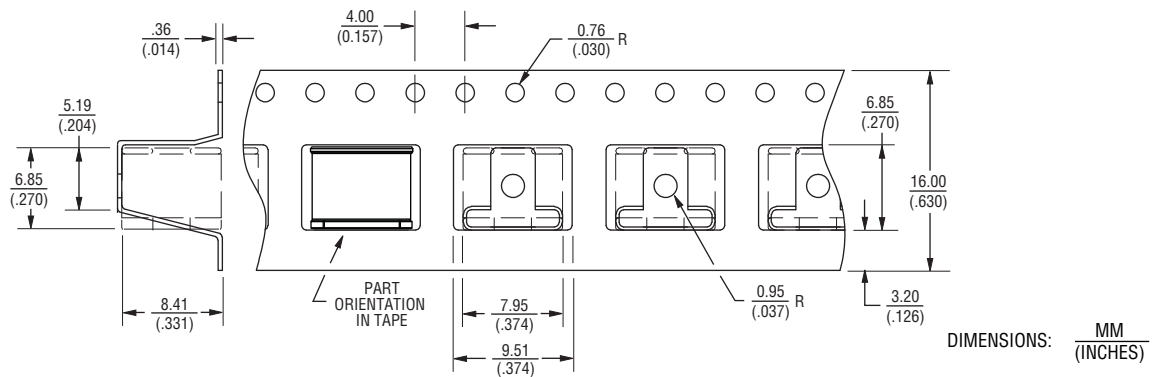
## Packaging Specifications (Continued)

The optional reelpacks (-RP, -RP2, -RP3) are 33 cm in diameter and 3 cm wide.

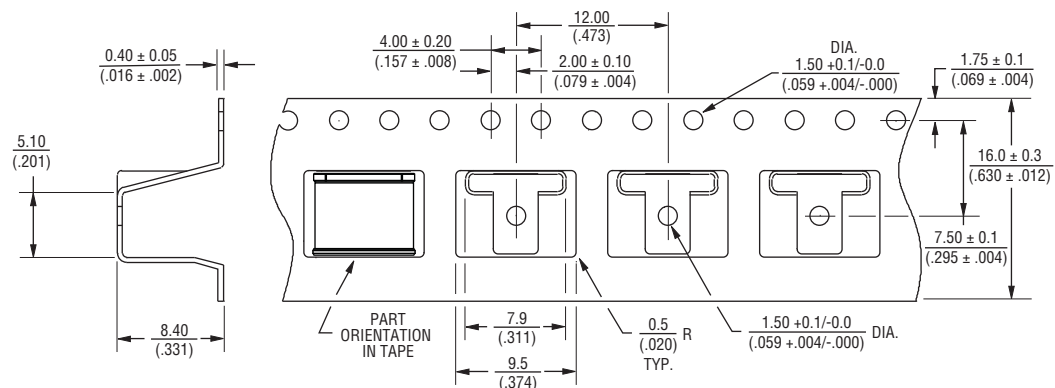
### -RP



### -RP2



### -RP3



Unless otherwise specified, tolerances in decimals are .X ± 0.3, .XX ± 0.15 for lengths in millimeters and ± 1 ° for degrees.

REV. 09/19

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