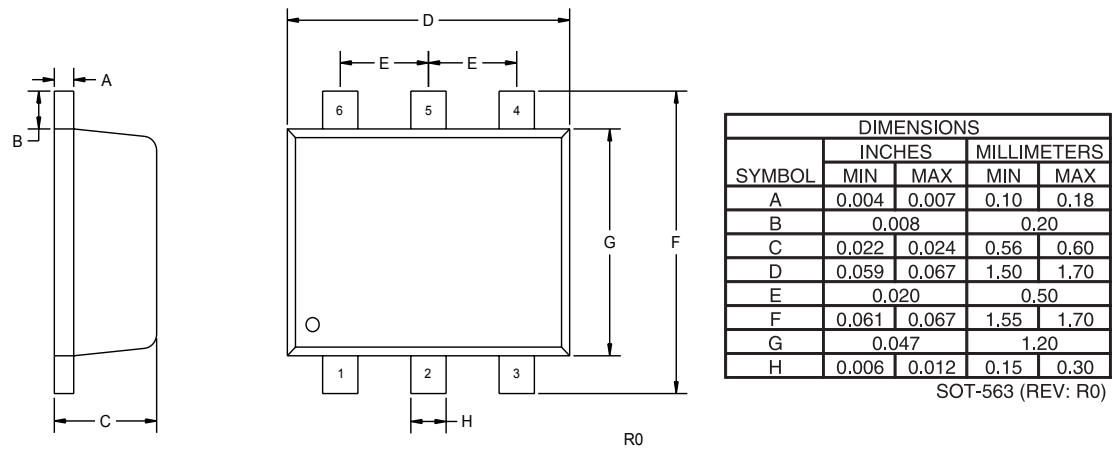


# Package Details - SOT-563

## Mechanical Drawing

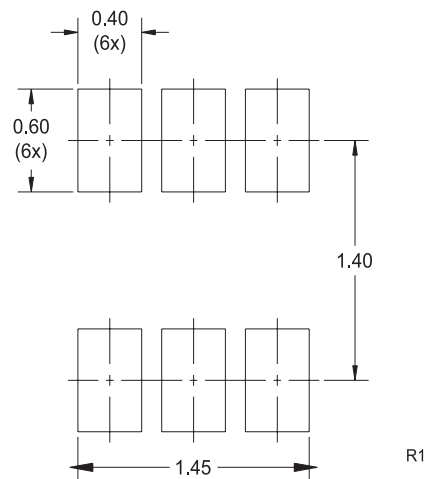


### Lead Code:

Reference individual device datasheet.

**Part Marking:** 3-4 Character Alpha/Numeric Code.

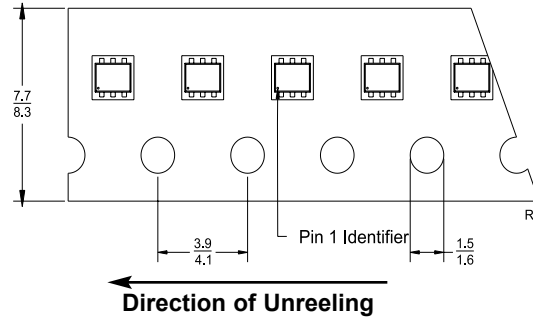
### Mounting Pad Geometry (Dimensions in mm)



# Package Details - SOT-563

## Tape Dimensions and Orientation (Dimensions in mm)

Tape Width: 8mm



\* Devices are taped in accordance with Electronic Industries Association Standard EIA-481-1-A

## Packaging Base

7" Reel = 3,000 pcs. (add TR suffix to part number)  
Bulk = 1,000 pcs. (add BK suffix to part number)

## Reel Labeling Information

Each reel is labeled with the following information:

Central Part Number, Customer Part Number, Purchase Order Number, Quantity, Lot Number, Date Code, Ship Date and Marking Code.

## Reel Packing Information

| Reel Size | Quantity Per Box | Number of Reels per Box | Box Dimensions |          | Shipping Weight |    |
|-----------|------------------|-------------------------|----------------|----------|-----------------|----|
|           |                  |                         | INCH           | CM       | LB              | KG |
| 7"        | 30,000           | 10                      | 8x8x4          | 20x20x10 | 3               | 2  |
|           | 57,000           | 19                      | 8x8x8          | 20x20x20 | 5               | 3  |

## Ordering Information

- For devices taped and reeled on 7" reels, add TR suffix to part number.
- For devices bulk packed, add BK suffix to part number.
- All SMDs are available bulk packed, for prototype and manual placement applications.

R1 (10-December 2002)

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