

# TC33 - 3 mm SMD Trimpot® Trimming Potentiometer

**BOURNS®**

## Standard Resistance Table

Resistance (Ohms)	Resistance Code
<b>100</b>	<b>101</b>
<b>200</b>	<b>201</b>
<b>500</b>	<b>501</b>
<b>1,000</b>	<b>102</b>
<b>2,000</b>	<b>202</b>
<b>5,000</b>	<b>502</b>
<b>10,000</b>	<b>103</b>
<b>20,000</b>	<b>203</b>
<b>50,000</b>	<b>503</b>
<b>100,000</b>	<b>104</b>
200,000	204
500,000	504
1,000,000	105

Popular distribution resistance values listed in boldface.

## How To Order

**TC33 X - 1 - 103 E**

Model \_\_\_\_\_  
 Style \_\_\_\_\_  
 Standard Product Indicator \_\_\_\_\_  
 -1 = Continuous Rotation  
 -2 = Rotational Stop  
 Resistance Code \_\_\_\_\_  
 Embossed Tape Designator \_\_\_\_\_  
 E = 2500 pcs./7" Reel  
 G = 9000 pcs./13" Reel

Tape and reel material meets Antistatic ANSI/ESD 5541-2003 packaging standards.

## Recommended Storage Conditions

Temperature ..... +5 °C to +35 °C  
 Humidity..... 45 % to 85 % RH

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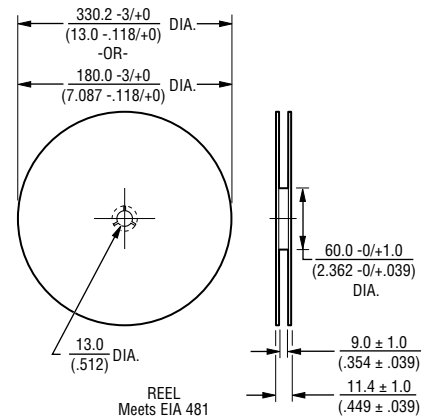
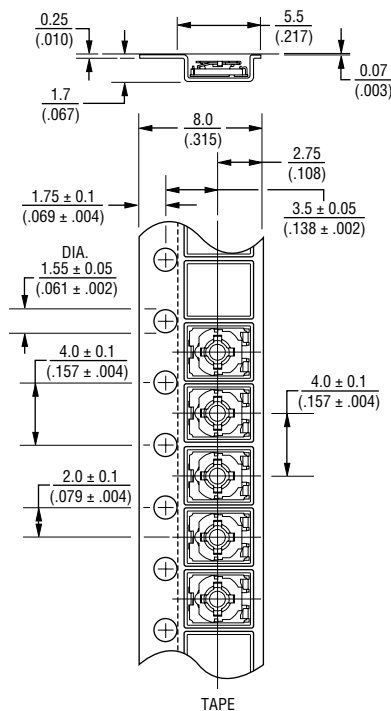
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## Packaging Specifications

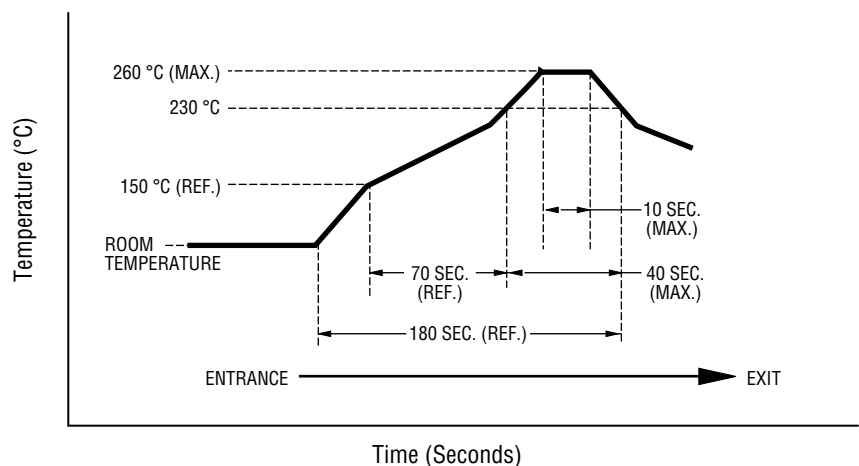
### TC33X-1, -2



DIMENSIONS:  $\frac{\text{MM}}{\text{(INCHES)}}$

TOLERANCES:  $\pm \frac{0.3}{(.012)}$  EXCEPT WHERE NOTED

## Recommended Reflow Solder Profile



REV. 08/19

Specifications are subject to change without notice.

Users should verify actual device performance in their specific applications.

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