

REEL DIA.  
REF.

Technical drawing of a PCB assembly showing dimensions for a 5-pin connector. The drawing includes a top view and a side view.

**Top View Dimensions:**

- Distance between center of hole and edge:  $.157 [4.0]$
- Hole diameter:  $.059 [1.5] \text{ DIA. HOLE (TYP.)}$
- Distance between center of hole and bottom edge:  $.559 [14.20]$
- Pitch:  $\pm .005 [\pm 0.13]$
- Width:  $\pm .005 [\pm 0.13]$

**Side View Dimensions:**

- Thickness of top prepreg layer:  $.071 [1.80]$
- Distance between center of hole and bottom edge (prepreg layers):  $.559 [14.20] \text{ REF.}$
- Thickness of bottom prepreg layer:  $.016 [0.4] \text{ REF.}$

1. TAPE:  
MAT'L - ALL CONDUCTIVE POLYSTYRENE CARRIER  
ANSI/EIA-481 STANDARD  
1.260 [32.0] WIDE; .630 [16.0] PITCH
2. REEL:  
13.0 [330.2] DIA. 250 PIECES OF  
PART NO. 5231 PER REEL.

**KEYSTONE ELECTRONICS CORP.**

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PART NAME

SM BATTERY CONTACT, ON TAPE

MATERIAL

AS NOTED

FINISH

AS NOTED

DRN BY
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BOONE

DATE \_\_\_\_\_

6.16.00

APP'D

SCALE X

TOLERANCES	INCH	[MM]
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CODE
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DWG NO.	
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DECIMAL	$\pm .015$	$[\pm 0.38]$
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C

5231TR

10.7.05	CHANGE AS PER ECN 05-073
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B

DATE \_\_\_\_\_

DESCRIPTION

REV.

# Mouser Electronics

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