

## Installation Instructions for the 700 Series Platinum RTD Temperature Sensors

ISSUE 1  
50010925

### CAUTION

#### IMPROPER HANDLING

- Do not remove the sensor from its original protective packaging until it is ready to be installed.
- Failure to comply with these instructions may result in product damage.

### GENERAL INFORMATION

The 700 Series is RoHS (Restriction of Hazardous Substances) compliant (EU Directive 2002/95/EC).

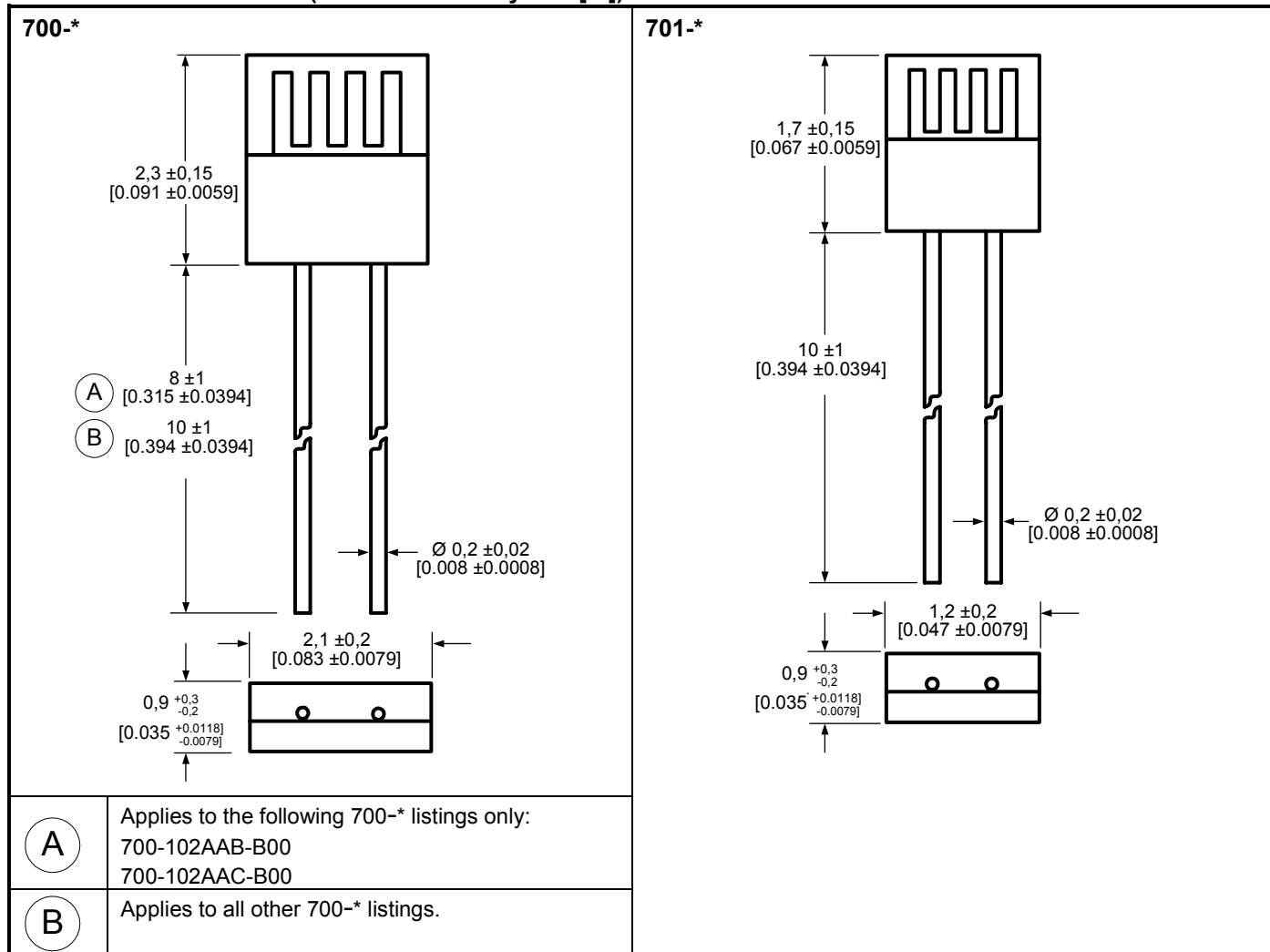
### LEADS

Catalog Listing	Lead Material/Soldering Connection
700-*	Pt-clad Ni wire
701-*	
702-*	End termination galvanic Sn-plated with Ni barrier layer
703-*	

### SOLDERING/ASSEMBLY

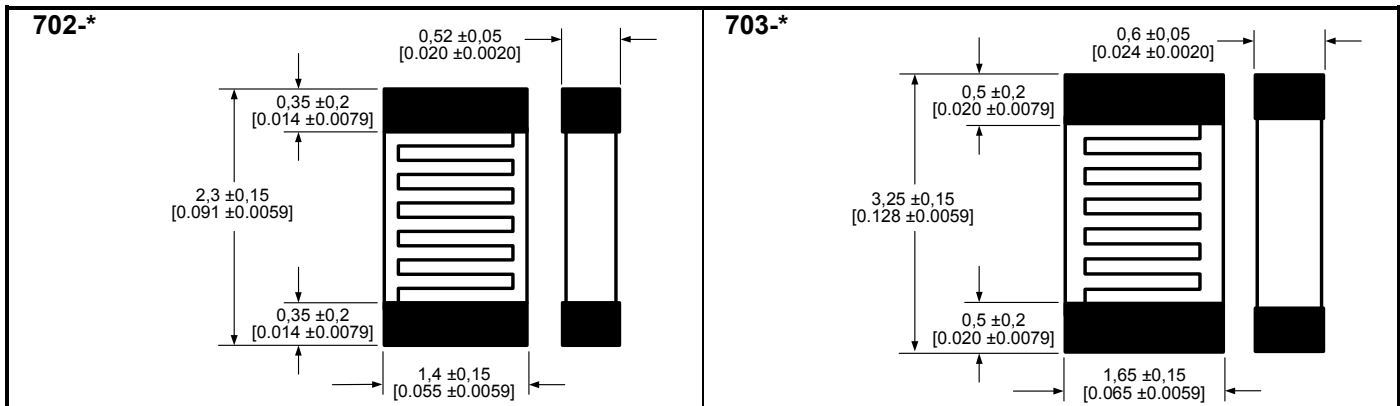
For catalog listings 702-\* and 703\*- face-up-mounting: Reflow soldering or wave soldering, e.g. double wave soldering, <8 s at 235 °C.

### MOUNTING DIMENSIONS (for reference only mm/[in])



# 700 Series Platinum RTD Temperature Sensors

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**WARNING**

**PERSONAL INJURY**  
DO NOT USE these products as safety or emergency stop devices or in any other application where failure of the product could result in personal injury. Failure to comply with these instructions could result in death or serious injury.



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# Honeywell

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Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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