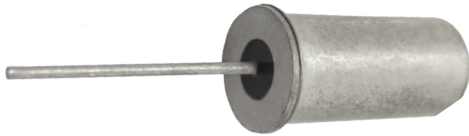
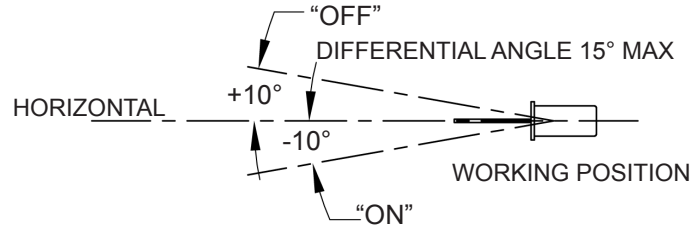


**Part Number: CW1300 Series**  
**Tilt Switch / Motion Sensor**  
**Product Data Sheet**

**PICTURE**



**OPERATION**



**FEATURES**

- Resistant to Ambient Environmental Conditions
- Case Material : Tin Plated
- Hermetically Sealed & Inert Gas Filled
- Customization Available

✓ **RoHS Compliant**

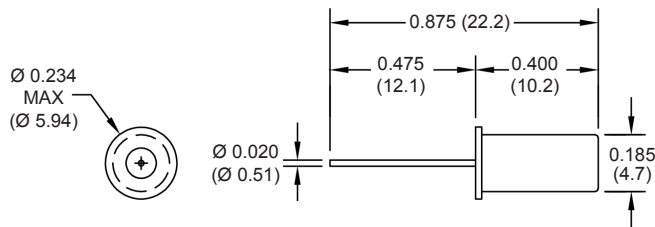
**GENERAL SPECIFICATIONS**

Contact Capacity	60 V MAX, 0.25 A MAX, 3 VA MAX
Contact Resistance	30 Ω MAX Measured 10° Below Horizontal at 5 VDC
Make Angle	10° MAX Below Horizontal
Break Angle	10° MAX Above Horizontal
Differential Angle	15° MAX
Operating Temperature	-37° to 100°C

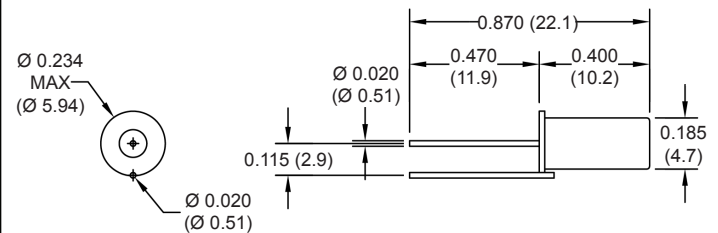
**DIMENSIONS**

Click drawings for more information.

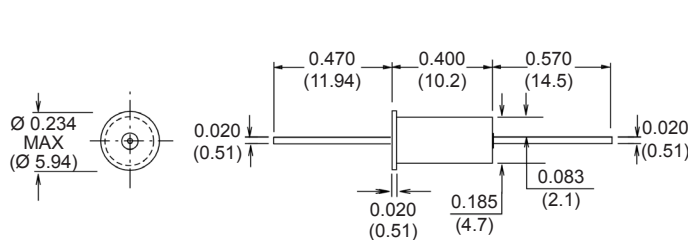
Part Number: CW1300-0



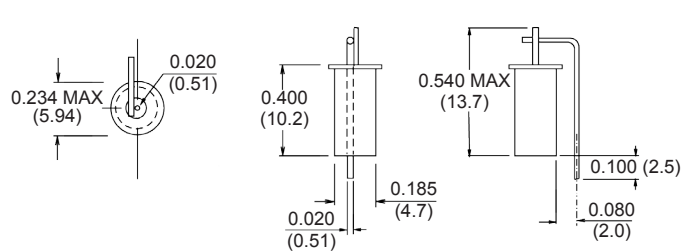
Part Number: CW1300-1



Part Number: CW1300-2



Part Number: CW1300-3



Drawings not to scale. All dimensions in inches (mm) nominal.

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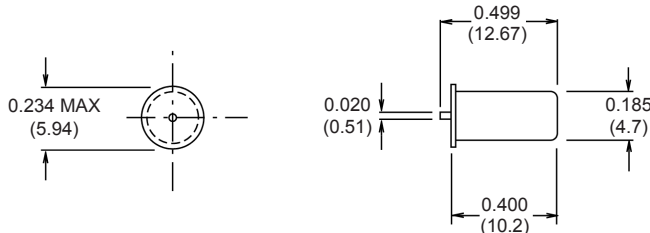
**Fax: (1) 973 777 8405**

## Part Number: CW1300 Series Tilt Switch / Motion Sensor Product Data Sheet

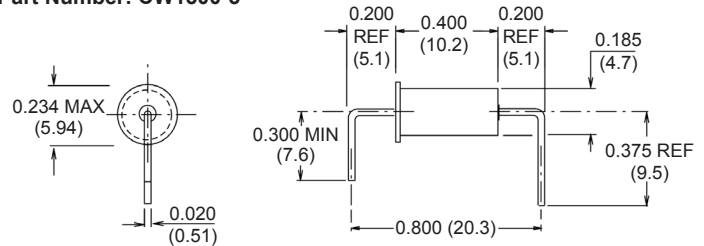
### DIMENSIONS

Click drawings for more information.

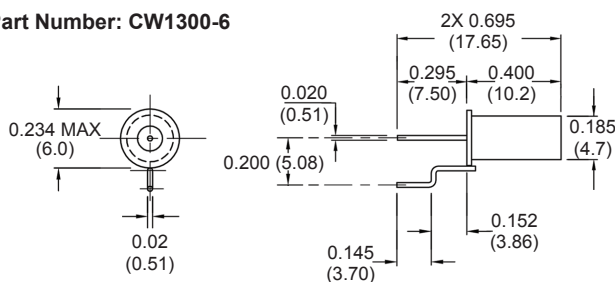
Part Number: CW1300-4



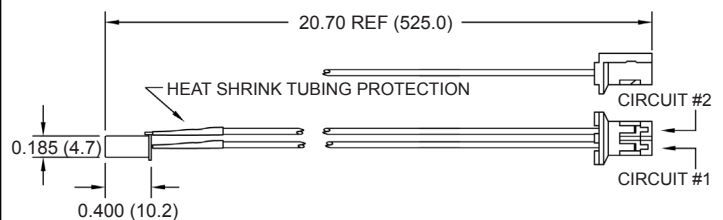
Part Number: CW1300-5



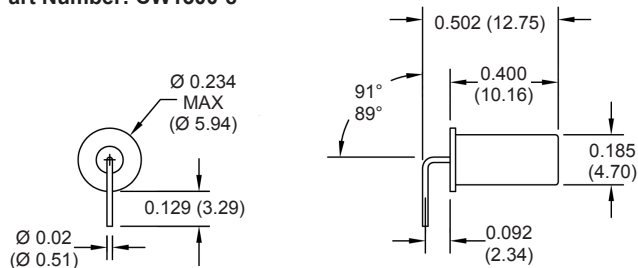
Part Number: CW1300-6



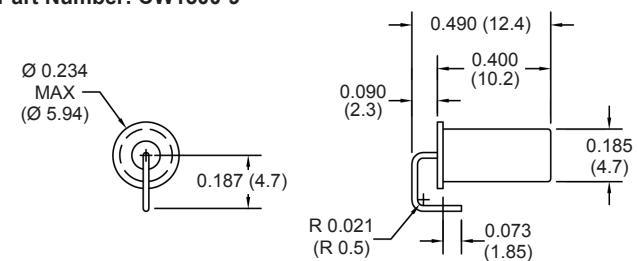
Part Number: CW1300-7



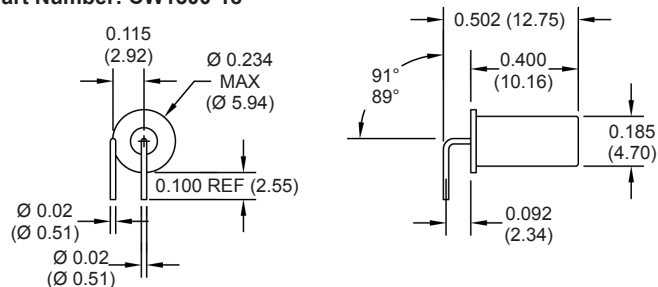
Part Number: CW1300-8



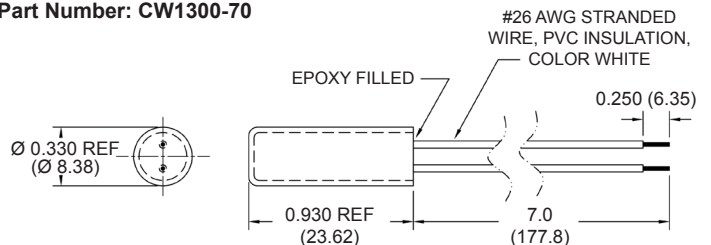
Part Number: CW1300-9



Part Number: CW1300-18

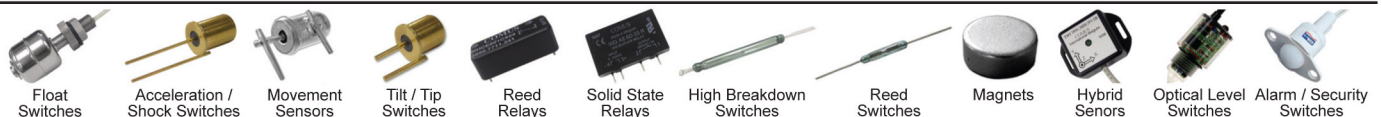


Part Number: CW1300-70



Drawings not to scale. All dimensions in inches (mm) nominal.

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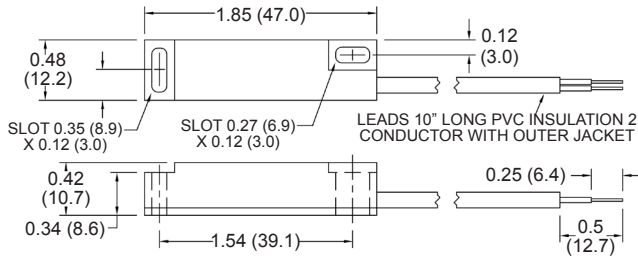
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## Part Number: CW1300 Series Tilt Switch / Motion Sensor Product Data Sheet

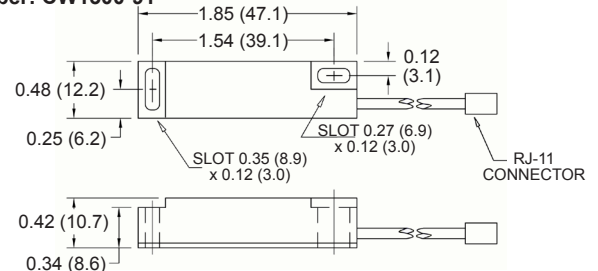
### DIMENSIONS

Click drawings for more information.

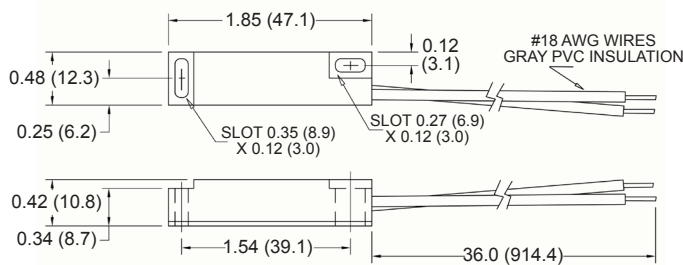
Part Number: CW1300-90



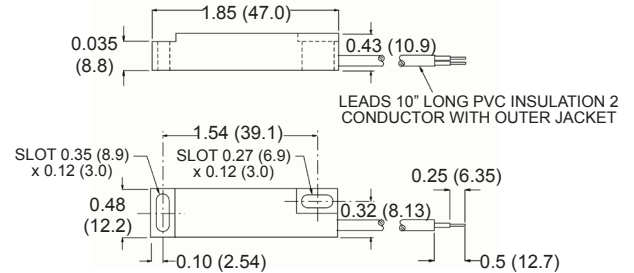
Part Number: CW1300-91



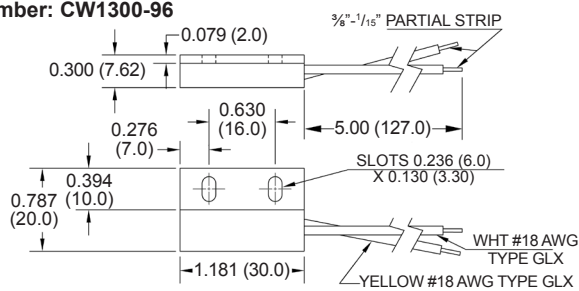
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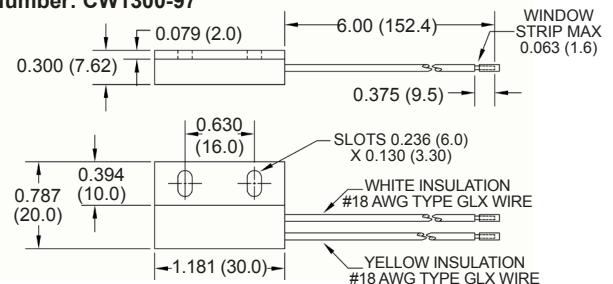
Part Number: CW1300-95



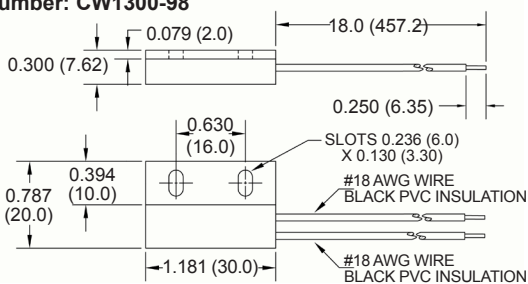
Part Number: CW1300-96



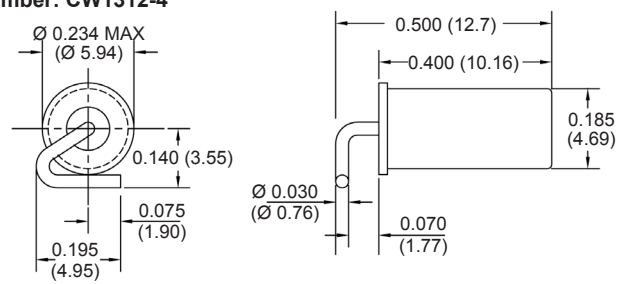
Part Number: CW1300-97



Part Number: CW1300-98

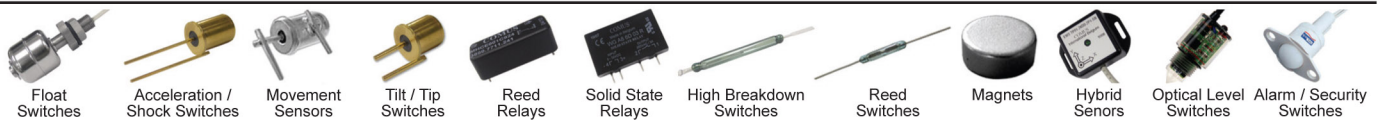


Part Number: CW1312-4



Drawings not to scale. All dimensions in inches (mm) nominal.

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