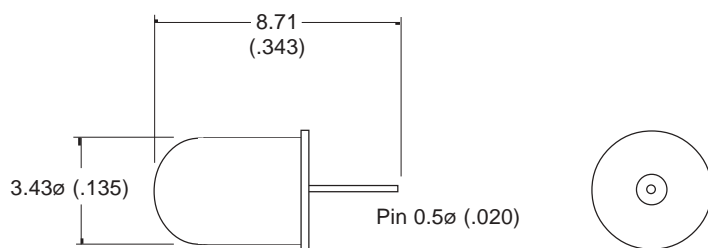


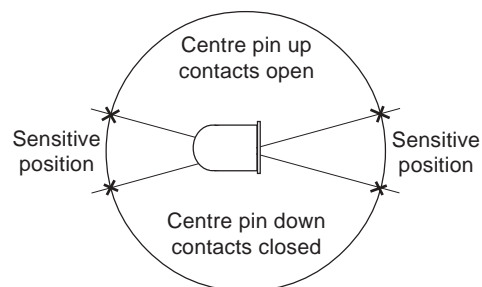
## Comus Group of Companies

## PRODUCT DATA SHEET



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

## CONTACT FORM / STYLE



Contact Form/Style: Switch types CW1600 may have a normally open or closed contact depending on the positioning of the switch. These switches have a change in sensitivity depending on the switch position.

## SPECIFICATION

CONTACT FORM/STYLE		See above
SWITCHING VOLTAGE	Max. Vac	60
SWITCHING CURRENT	Max. A	0.1
SWITCHING CAPACITY	Max. VA	3
OPERATING ANGLE	Max. Deg.	15
CONTACT RESISTANCE	Max. Ω	30
OPERATING TEMPERATURE	Deg. °C	-37° + 100°
STORAGE TEMPERATURE	Deg. °C	-40° + 125°
CASE MATERIAL		Steel-tin plated
CABLE/TERMINATION		Pin
FEATURES		Compact Mercury Free

CW1600-0 1 electrode CW1600-3 2 electrodes

NOTE: When cutting or bending switch leads it is important that the glass seal is not damaged. The cutting or bending point should be no closer than 3mm to the glass to metal seal and the lead should be supported between the cutting or bending point and the glass to metal seal.

### MOVEMENT / VIBRATION SWITCH

#### Non Mercury Contacts

PART NUMBER  
**CW 1600-0**  
**CW1600-3**

Rev. No.	Revision Note	Date	Signature
E	Web Site 2003	10-4-03	RG

The Comus Group of Companies consist of:  
Assestech Europe Limited  
E. Bachem GmbH  
Comus International  
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