



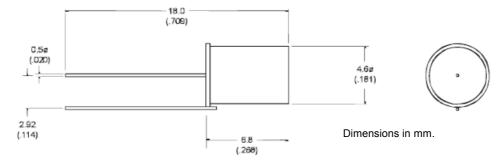
## SENSOR LINEAR ACCELERATION C-7233

This is a sealed capsule containing a normally open contact. This contact is closed under certain conditions or impact acceleration, which exceeds the trigger level. When the trigger threshold, the contact is opened again

## **TECHNICAL CHARACTERISTICS**

| Type of contact       | normally Open |            |
|-----------------------|---------------|------------|
| Switching voltage     | Max.Vac       | 24         |
| Switching current     | Max.A         | 0,25       |
| Power of disruption   | Max.VA        | 5          |
| Contact resistance    | Max. ohms.    | 10         |
| Operating Temperature | °C            | -20 to 85  |
| Storage Temperature   | °C            | -25 to 90  |
| Capsule material      |               | Steel-Gold |
| Termination           |               | Pin        |
| Trigger Levels:       | G             | 5.0±1.5    |

## **MEASURES**



**NOTE.** When cutting the terminals of the sensor, care must be taken not to damage the glass that closes the metal capsule. The terminal should not be cut at a distance less than 3 mm of the capsule. During the cutting operation, the terminal must be secured with a pliers, located between the capsule and the cutoff point.

