





Part Number: PD6016

**Normally Closed Tip Over Switch** 

**Product Data Sheet** 

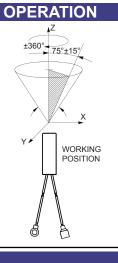
### **PICTURE**



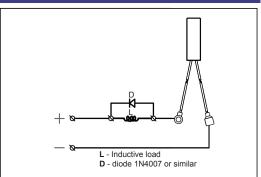
### **FEATURES**

- Resistant to Ambient Environmental Conditions
- · Housing Material: Polypropylene
- · Construction : Epoxy Encapsulated
- Wires: MIL-13486 / 1-3 (2), SPEC MIL-C-13486 / 1
- · Limited Vibration Resistance
- Reverse Polarity Protection

## **✓ RoHS** Compliant



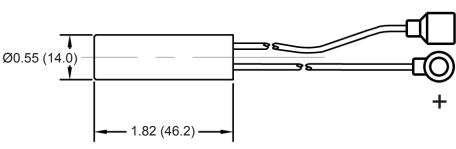
# WIRING DIAGRAM R - active load 30V DC PD6016 WIRING CONNECTION DIAGRAM WITH ACTIVE LOAD.



PD6016 WIRING CONNECTION DIAGRAM WITH INDUCTIVE LOAD.

PLEASE NOTE: SWITCHING PD6016 WITH INDUCTIVE LOAD WITHOUT A PROTECTION DIODE D CAN RESULT IN INTERNAL FIRING OF DEVICE.

## **DIMENSIONS**



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

SPECIFICATION	
Contact From	Normally Closed when Vertical
Operation Angle	75° ± 15°
MAX Voltage Supply DC	30 V
MAX Current	1.2 A
MAX Leakage Current when OFF	7.0 mA
Temperature Range	-50°F to +180°F
Load	Active or Inductive

As part of the company policy of continued product improvement, specifications may change without notice. Our sales office will be pleased to help you with the latest information on this product range and the details of our full design and manufacturing service. All products are supplied to our standard conditions of sale unless otherwise agreed in writing.

Phone: (1) 973 777 6900

#### www.comus-intl.com