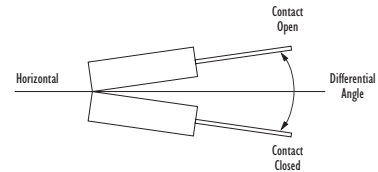
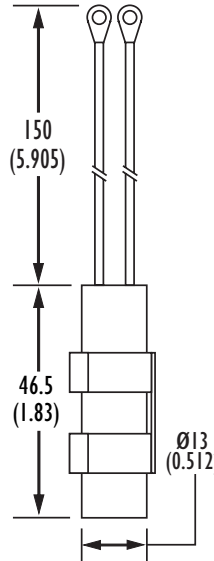


Part Number : AG3011-77C (S1016CW)
Tilt Switch Module - Non Mercury Contact
Product Data Sheet

PICTURE **DIMENSIONS**



These switches operate when tilted from the horizontal position. The switch movement required to cause contact change (example off to on) is called the differential angle. It is very important when designing a tilt switch to allow for the differential angle and understand that when in the horizontal position the switch contact may be open or closed.

SWITCHING VOLTAGE

Unless specified switches can be used on AC and DC loads. For DC voltages reduce AC rating to 70%.

✓ RoHS Compliant

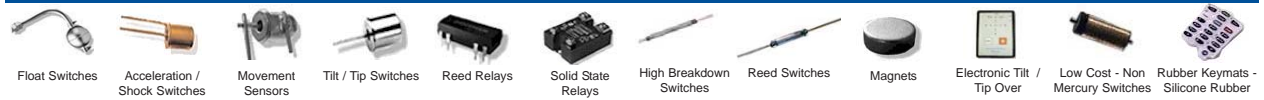
Drawings not to scale
 All dimensions in mm(inches) nominal

SPECIFICATIONS

Contact Form/Style	See above
Switching Voltage	120 VAC RMS Max.
Switching Current	0.1 A Max.
Switching Capacity	25 VA Max.
Differential Angle	15° Deg.Max.
Contact Resistance	3 Ohms Max.
Operating Temperature	-20 +70 °C Deg.
Storage Temperature	-25 +70 °C Deg.
Case Material	ABS
Cable/Termination	2 x 0.52 Round Silicone Rubber Insulated. Tag hole 4.3Ø (.17)
Features	Rugged Construction

REV. NO.	REVISION NOTE	DATE	SIGNATURE
-	Datasheet Redesign	16-02-07	LG

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