



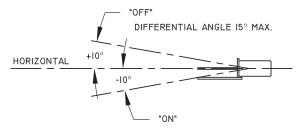
Product Data Sheet

Part Number: CW1300-1 Tilt Switch / Motion Sensor

> **PICTURE DIMENSIONS**



22.1 (.870)5.940 2.9 4.70 (.234)(.115)(.185)2x0.5Ø 10.2 (.020)(.400)



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

✓ RoHS Compliant

SPECIFICATIONS				
Contact Form/Style		Dependent on mounting		
Switching Voltage	Max. Vac	60		
Switching Current	Max. A	0.25		
Switching Capacity	Max. VA	3		
Contact Resistance	Max. Ohms	30 Ohms measured 10 deg. below horizontal at 5VDC.		
Make Angle	Max. Deg.°	10 below horizontal		
Break Angle	Max. Deg.°	10 above horizontal		
Differential Angle	Max. Deg.°	15		
Operating Temperature	Deg.°C	-37° C to 100° C		
Case Material		Tin plated		
Features		Mercury Free, Patented Design, Hermetically sealed and Inert gas filled		

REV. NO.	REVISION NOTE	DATE	SIGNATURE
E	Datasheet Redesign	May 28, 2008	LG

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Float Switches



























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