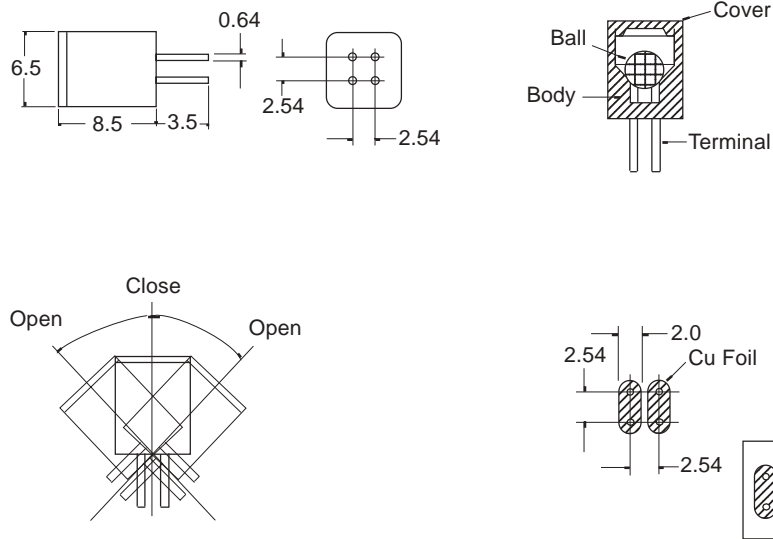


# PRODUCT DATA SHEET

## Tipover Switch - Non Mercury

# RBS 070300



Drawings not to scale  
All dimensions in mm nominal

## SPECIFICATION

|                       |           |  |
|-----------------------|-----------|--|
| CONTACT FORM / STYLE  |           | Normally Closed  |
| SWITCHING VOLTAGE     | Max. Vdc  | 24   |
| SWITCHING CURRENT     | Max. A    | 25   |
| OPERATING ANGLE       | Deg°      | 45 ± 15 from vertical                                  |
| CONTACT RESISTANCE    | Ohms max. | 10   |
| OPERATING TEMPERATURE | Deg. °C   | -25° +70°  |
| STORAGE TEMPERATURE   | Deg. °C   | -40° +85°  |
| CASE MATERIAL         |           | Polyamide  |
| TERMINATION           |           | Copper Alloy, gold plated pins                         |
| FEATURES              |           | Compact size. Straight pins<br>55° Deg. Tipover switch |



Designed to trigger an I.C., these switches offer a low cost solution to detecting tipover movement. Suitable for alarm and non-hazardous applications. All switches use a gold plated contact ball and gold plated terminals for improved life and stability.

| Rev. No. | Revision Note | Date    |
|----------|---------------|---------|
| C        | Web Site 2004 | 12-1-04 |

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 details of our full design and manufacturing service. All products are supplied to our standard conditions of sale otherwise agreed in writing.



©2004  
Active Switch & Sensor Limited