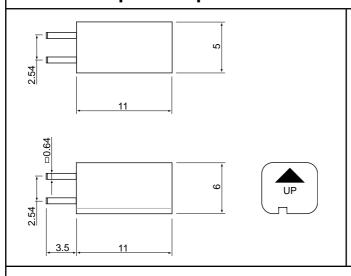
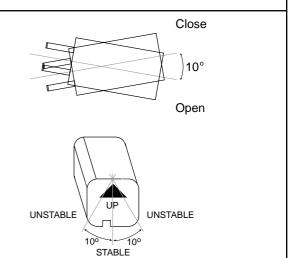
## **Comus Group of Companies**

## PRODUCT DATA SHEET





Drawings not to scale All dimensions in mm nominal

## **SPECIFICATION**

CONTACT FORM / STYLE	Dependant on position (see above)
SWITCHING VOLTAGE	24Vdc
SWITCHING CURRENT	25mA
CONTACT RESISTANCE	Initial $5\Omega$ max. $10\Omega$ after life test
OPERATING TEMPERATURE	-25°C to +70°C
STORAGE TEMPERATURE	-40°C to + 85°C
CASE MATERIAL	Glass Fibre Polyamide, UL94V-0
CABLE / TERMINATION	Pin
OPERATION LIFE	100,000 Cycles
FEATURES	Mercury Free Contacts
OTHER MATERIALS	Terminal: Copper Alloy, Gold plated over Nickel

NOTE: When cutting or bending switch leads it is impotant that the glass seal is not damaged. The cutting or bending point should be no closer than 3mm to the glass to metal seal and the lead should be supported between the cutting or bending point and the glass to metal seal.

## TILT SWITCH - Mercury free contacts

PART NUMBER RBS 04 01 00

Rev. No. Revision Note Date Signature

A Website 2003 5th Dec 03 NG

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.

The Comus Group of Companies consist of:

Assemtech Europe Ltd.

Assemtech Europe Ltd Comus International Gunther Belgium Gunther France

