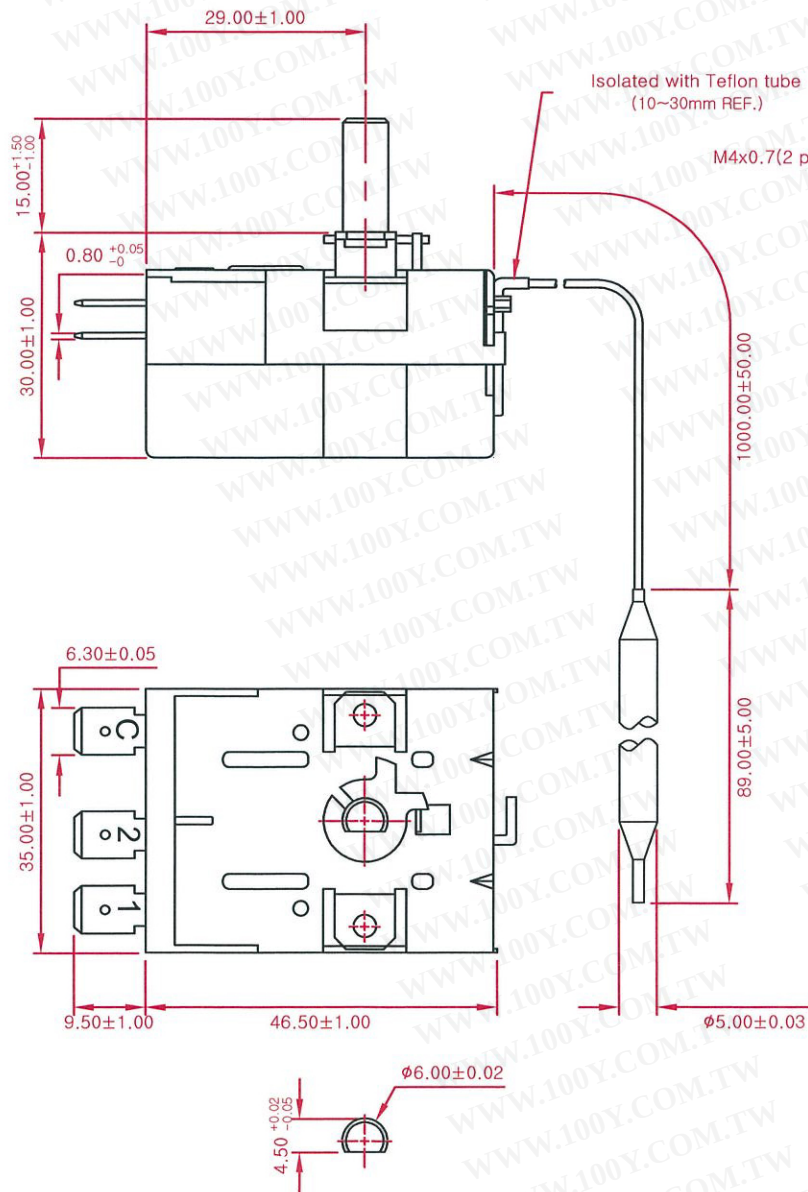
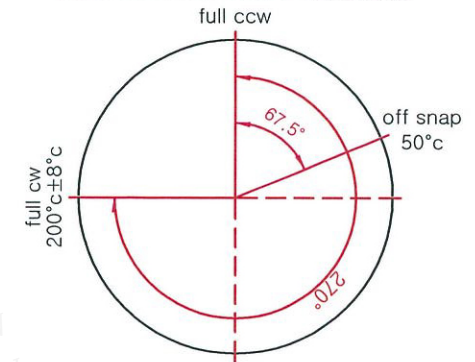


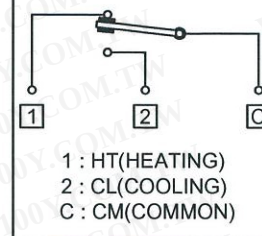


SHAFT ROTATION DIAGRAM



Clockwise rotation of shaft
increases temperature setting
dial spread = 1.35 angular per $^\circ\text{C}$

Switch Circuitry : SPDT



Temperature range : $50^\circ\text{C} \sim 200^\circ\text{C}$

Accuracy : $\pm 8^\circ\text{C}$

Differential : $6^\circ\text{C} \pm 3^\circ\text{C}$

Max. ambient temperature for thermostats body : 120°C

Max. temperature for sensing bulb : 220°C

Switch contacts open on temperature rise for C-1

Electric rating : 20A/250VAC 50/60Hz

Bulb and capillary are 300 series stainless steel

Electrical connections are 250rec female quick connect terminals

Minimum capillary bending radius : 5mm

All materials and components are RoHS compliant

Temperature are measured inserting 105mm capillary

in the heater or bath and at an ambient temperature of $23 \pm 2^\circ\text{C}$

Marking to include

(Depth of Heater : 240mm REF.)

TS-200S

50C ~ 200C

DC (DC represents a data code)

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

CE ISO9001

PART No.: H-AB00758	UNIT:mm	TS-200S($\phi 5 \times 89$, 3P)
MODEL: TS	SCALE: 1/1	
REVISION : 04	DATE: 2017.01.10	