



### Technical Parameter

- H/off:  $290 \pm 10^\circ \text{C}$     Diff:  $15 \pm 5^\circ \text{C}$
- L/off:  $(50^\circ \text{C})$
- Breaking capacity
  - 1-T1 20A/250V~
  - 3-T3 20A/250V~
- Degree of protection: IP00, degree 3
- Dielectric Strength: AC 2000V 1min
- Insulation Resistance:  $>100M \Omega$
- Temperature change speed:  $<1.0^\circ \text{C/min}$
- Maximum temperature:
  - Around the Switch Body  $T125^\circ \text{C}$
  - Around the Sensing Bulb  $360^\circ \text{C}$
- Rotating Torque of Adjustment Shaft:  $<0.2\text{Nm}$
- Life of Product:  $>100,000$  Cycles

### REMARK:

1. The operating temp. of the thermostat is  $25^\circ \text{C} \pm 3^\circ \text{C}$  and capillary is immersed in testing liquid (50~80mm) for testing. Different testing temp. is required if the testing parameter/condition is different.
2. Switching scheme shows the H position.
3. Mounting screws must not touch thermostat body. Please use screws with proper length (5mm recommended).

				/PART NAME:			MODEL NO.	<b>WZA-E/2P</b>
				<b>AUTOMATIC RESET DPST. THERMOSTAT</b>			DWG REF.	
							MATERIAL	
	SIGN	ECN NO.	CHANGER	/DATE	VERSION	QTY	SCALE	COLOUR
/DESIGNED			DATE		3			PROPERTY OF:
/CHECKED			DATE					
/APPROVED			DATE		第 SHEET NO.	OF		