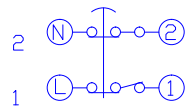


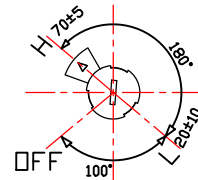
Technical Parameter

	TR	STB
H/OFF	$70\pm 5^{\circ}\text{C}$	$85\pm 5^{\circ}\text{C}$
DIFF	$10\pm 5\text{K}$	
L/OFF	$20\pm 10^{\circ}\text{C}$	
Electrical Rating	16A 250V~	
Contact Form Type action	TR:1B	STB:2B
Contact Resistance :	$\leq 50\text{m}\Omega$	
Insulation Resistance: (Normal)	$\geq 100\text{M}\Omega$	
Dielectric Strength:	AC 2000V 1min	
Temperature range: Around the Switch Body	T105°C	
Max Temperature : Around the Rod	120°C	
Response Characeristic	Medium:Liquid(Insulated with copper pipe) Rate of Temp.Change $\leq 1\text{K}/\text{min}$	
Life of Product:	100,000 Cycles (TR)	1000 Cycles (STB)
Pollution degree	2	

Contact Form Type action



The scheme shows the OFF position



Rotating Angle

ReJigger Mark	Quantity	Rejigger Number	Sign	Date
DESIGNED BY				
CHECKED BY				
APPROVED BY				

Bimetal Rod
Type Combi
Thermostat

WIRING DIAGRAM

WBR85C-001

Design Mark	Number	Weight(kg)	Proportion
			1:1

Foshan Tongbao Huasheng
Controller Co.,Ltd.