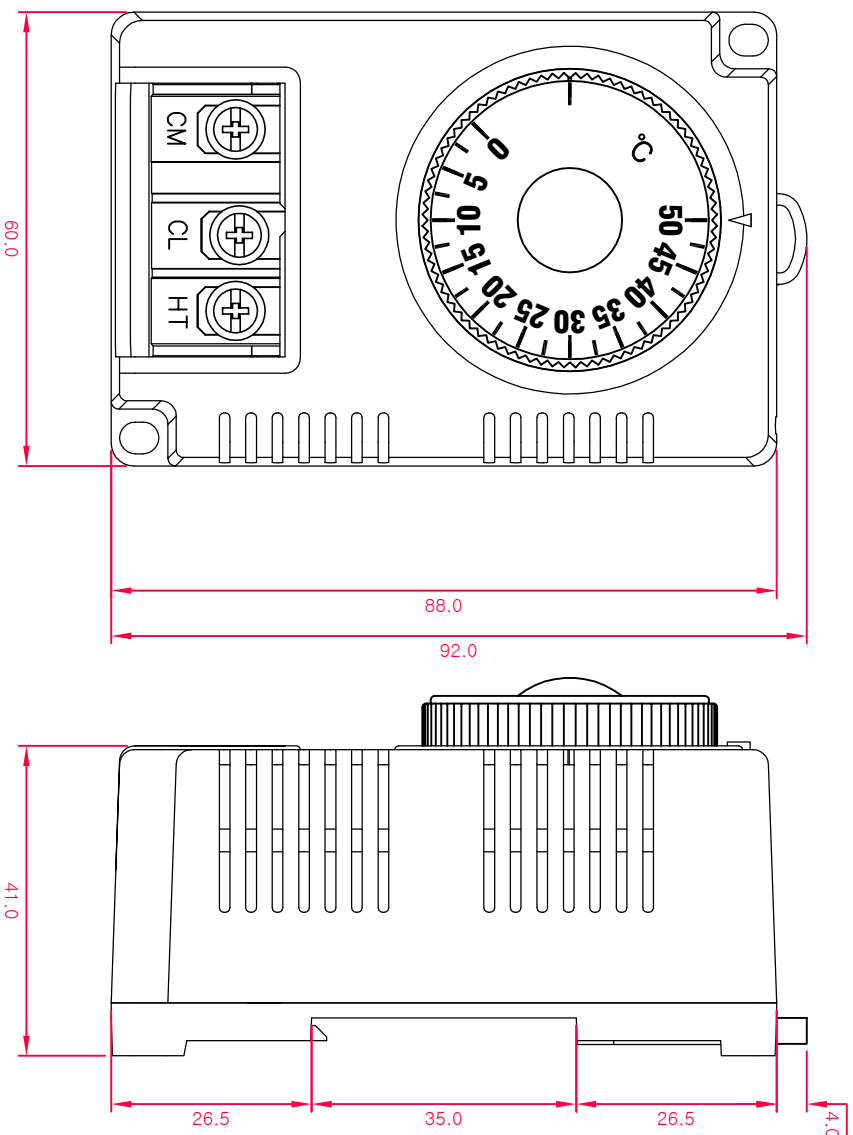
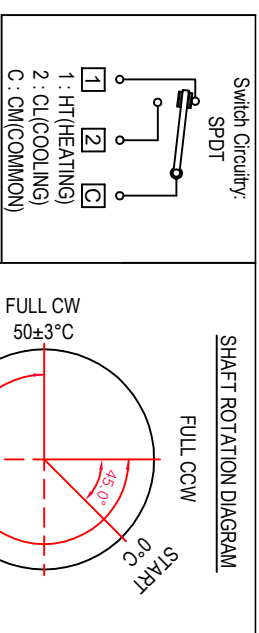


REV.	DATE	REC'D	DESCRIPTION
0	2018.09.27	-	INITIAL RELEASED



Temperature range : 0°C ~ 50°C  
Accuracy :  $\pm 3^\circ\text{C}$   
Differential :  $2^\circ\text{C} \pm 1^\circ\text{C}$   
Max. ambient temperature for thermostat body : 60°C  
Max. temperature for sensing bulb : 60°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 quick-connect terminal with screw  
All materials and components are RoHS compliant  
Marking to include  
PTSC-050S  
0C ~ 50C  
DC (DC represents a data code)

UNCONTROLLED  
COPY

PTSC-050S

DRAWING NO. : DB0022 PART NO. : HPR01455

SCALE : 1/1 UNIT : mm PAGE : 1 OF 1

DRAWING BY : Minkwan, Kim  
CHECKED BY :  
APPROVED BY : Jongmin, Yoon

RAINBOW ELECTRONICS CO., LTD