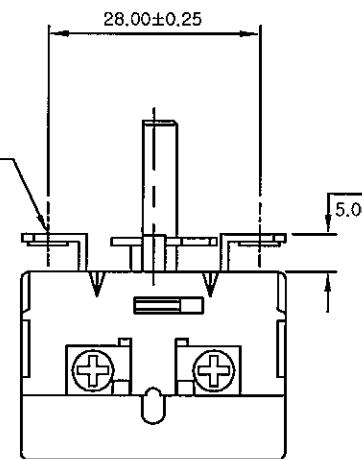
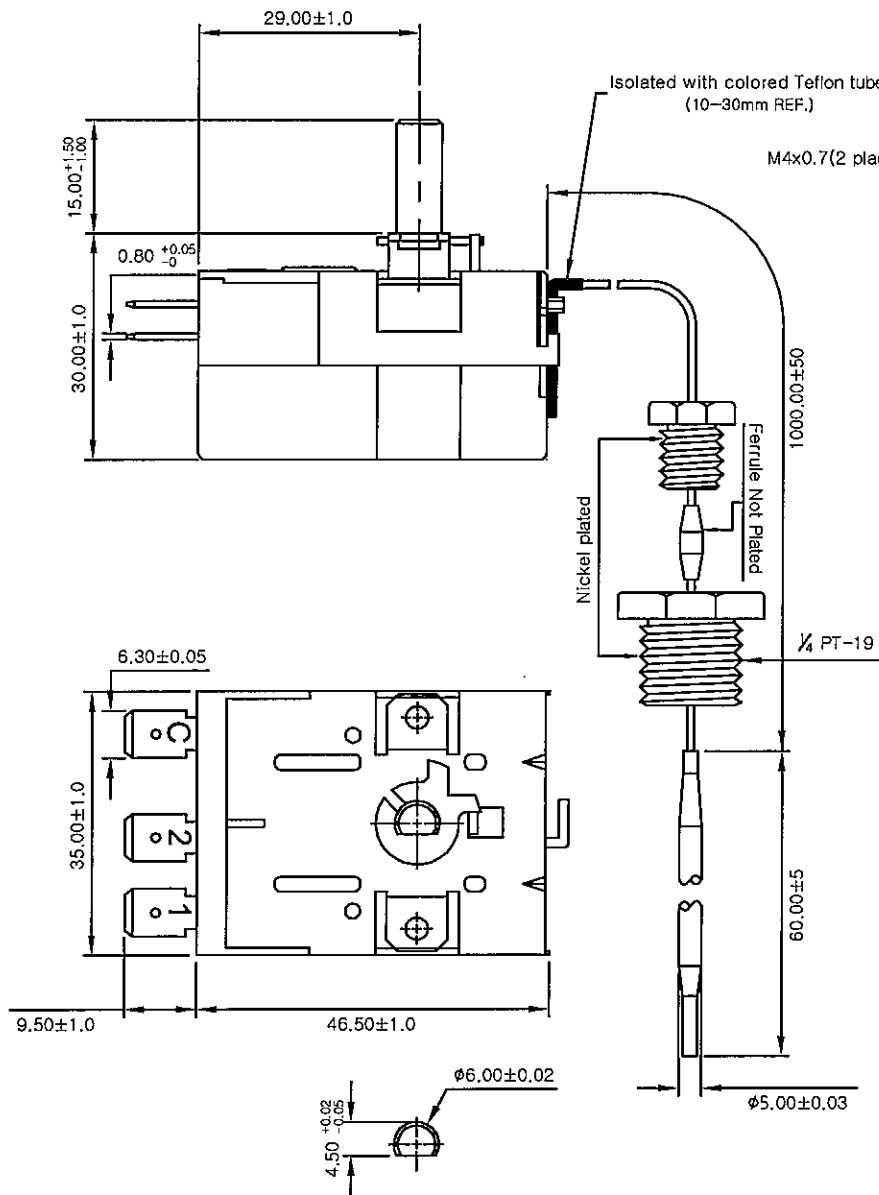
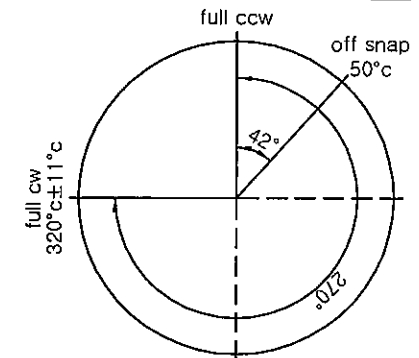


SHAFT ROTATION DIAGRAM



Clockwise rotation of shaft
increases temperature setting
dial spread = 0.84 angular per °C

Temperature range : 50°C ~ 320°C
Accuracy : ±11°C
Differential : 7°C ± 4°C
Max. ambient temperature for thermostats body : 120°C
Max. temperature for sensing bulb : 340°C
Switch contacts open on temperture 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
into the heater ambient temperature of 23±2°C
(Depth of heater : 240mm REF)
Marking to include
TS-320S -C
50C ~ 320C
DC (DC represents a data code)

ORIGINAL

Rev	MODIFIER	DATE	MODIFY CONTENT
1	김민관	2014.12.16	모세관 삽입길이 추가

DRAWING NO.: H-AB00490	UNIT:mm	TS-320S-C(Ø5x60, 3P, 직선, 1/4, 1000)		
MODEL: TS-320S-C	SCALE: 1/1			
REVISION : 01	DATE: 2013.10.18	DRAWING BY	CHECKED BY	APPROVED BY
RAINBOW ELECTRONICS CO.,LTD		Jongmin Yoon		

CE ISO9001