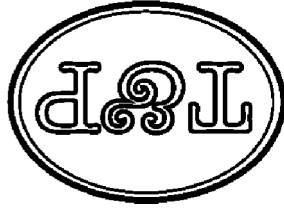


WYF230A-ZS4

Rev. S1



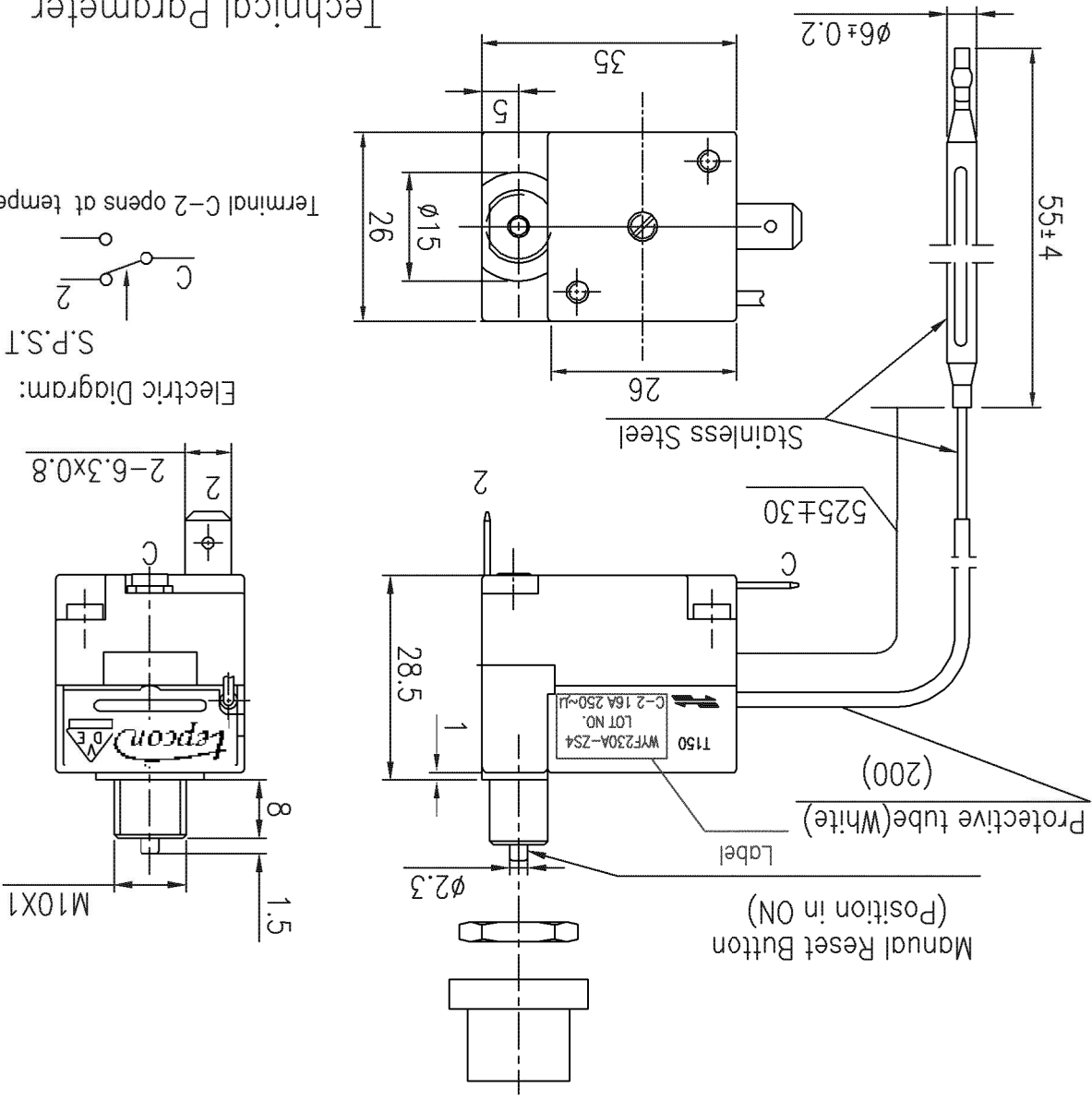
WIRING DIAGRAM Temperature Limiter

- OFF: $230 \pm 10^\circ\text{C}$
- Breaking capacity
C-2 16(3)A 250V~
- Minimum Current: 200mA
- Dielectric Strength: AC 2000V 1min
- Insulation Resistance: $>100\text{M}\Omega$
- Temperature change speed: $<1.0^\circ\text{C}/\text{min}$
- Maximum temperature:
Around the Switch Body 1150°C
Around the Sensing Bulb 300°C
- Life of Product: $>6,000$ Cycles

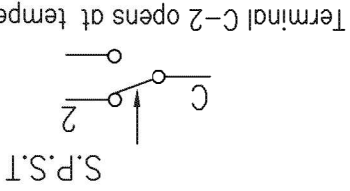
Technical Parameter

REMARK:

1. The operating temperature above is at 25°C ambient temperature (temperature around the switch body), if the ambient temperature changes, the operating temperature needs modified.
2. Reset mode: manual reset $<100^\circ\text{C}$
3. When there is any leak on capillary or bulb, the thermostat will be off.
4. Normal working environment: temperature around bulb higher than -5°C .
5. Submerged capillary length: $50 \pm 30\text{mm}$.



Electric Diagram:



Terminal C-2 opens at temperature rise