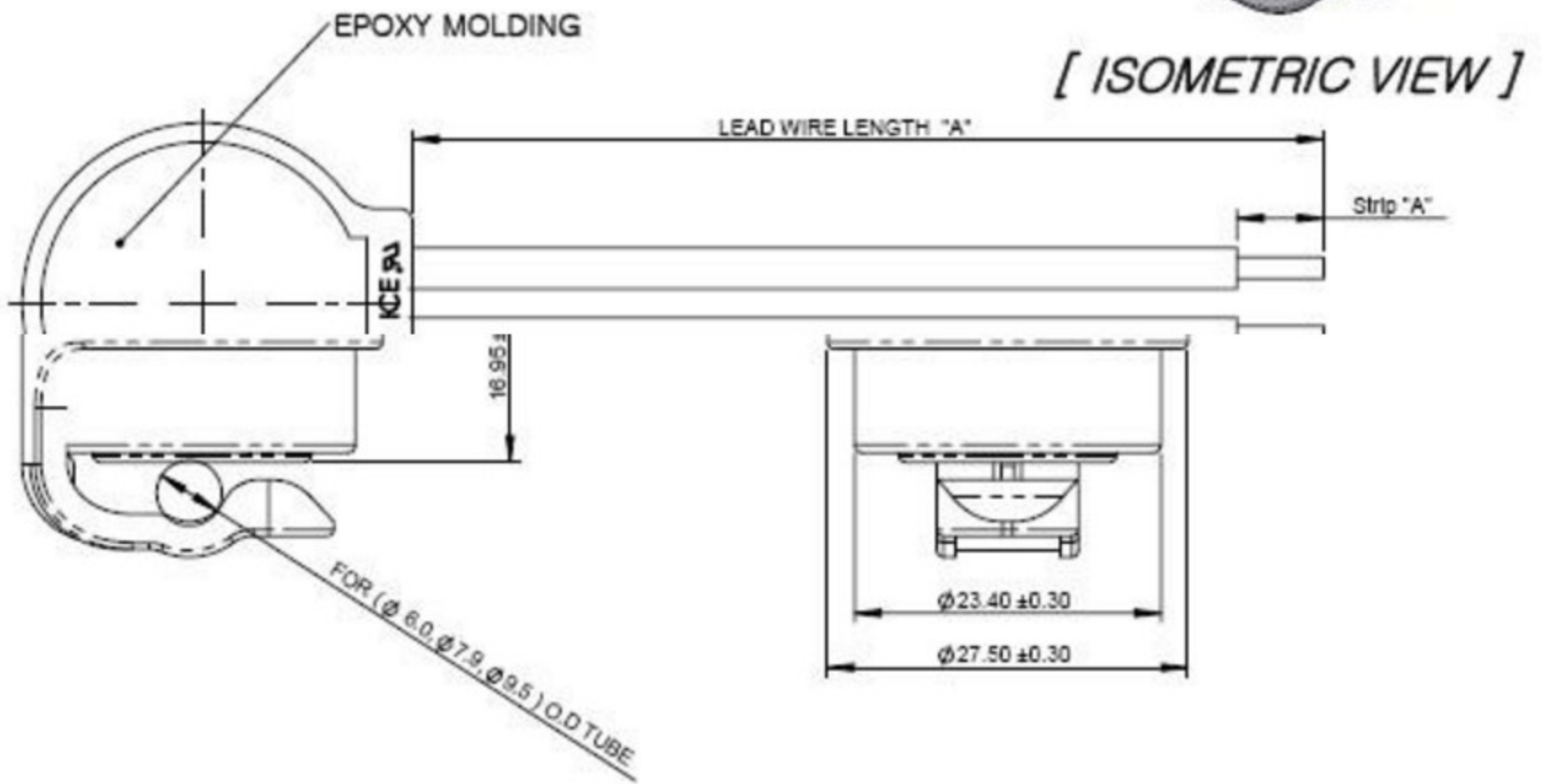


Applications

Refrigerators, Show Cases(cold storage, freezing, thermal insulation), Ice Maker, etc

Function & Features

- Temperature automatic control for removing frost and for protecting the frozen rupture in the cold storage or freezing systems
- Easy to install at the small or narrow space as slim shape
- Small size with high contacting capacitance
- Available waterproof and dustproof types with welding vinyl tube on the part
- Epoxy molding type



Safety Certificates

UL File NO. E126365

CSA File NO. 1591280

TUV FileNo. B 07 06 62807 003

Specification

Rated Current	AC 125V / 10A, 250V / 5A
Temperature Range	-20°C to +60°C
On/Off Differential	10°C Min.
Temp. Tolerance	Operating or Reset Temp. $\pm 3^\circ\text{C}$ Min. (Standard $\pm 5^\circ\text{C}$)
Life Cycle	100,000 cycles Min. at rated load
Dielectric Withstand	AC 1.8kV for 1second
Insulation Resistance	100M Ω Min.
Internal Resistance	100m Ω Max. (including lead wires resistance)
Lead Wire Spec.	UL1015 AWG18 STANDED.