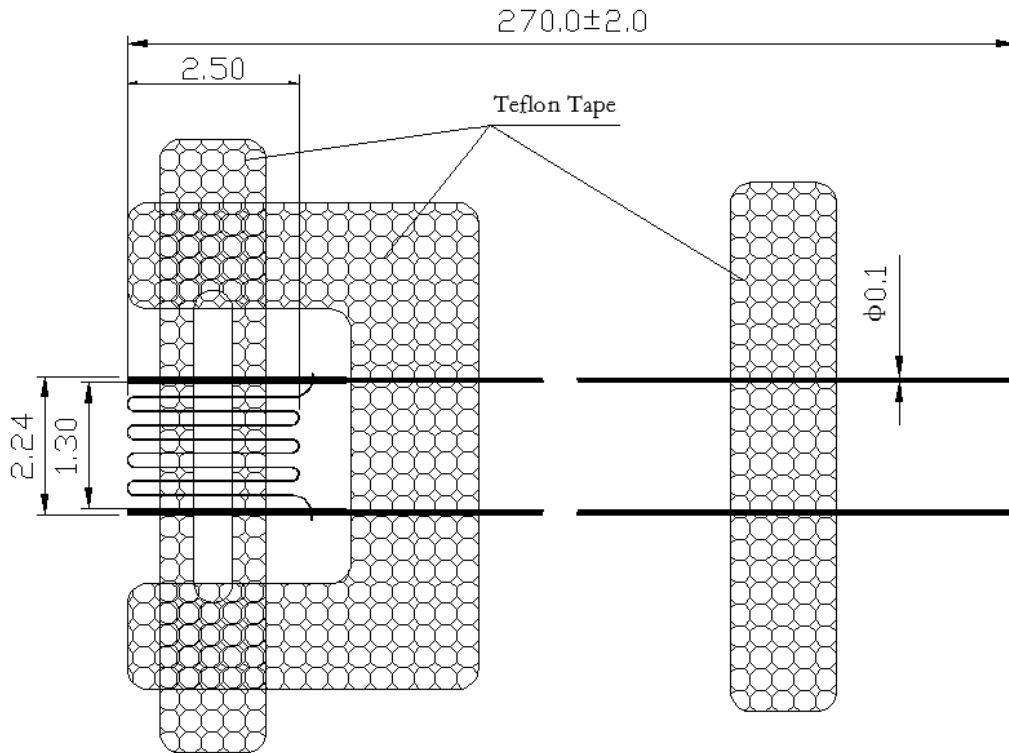


Type Of The Strain Gauge: TGSF350-3, 5AA900-YF270-RU

一、Strain Gauge Dimension Figure



Attention:

The drawing is only for the size of the schematic, the specific subject to the actual.

二、Strain Gauge Technical Specification

Name	Specification
Sensitive Grid Material	FeGrAl
Resistance Value Range (Ω)	$350 \pm 2\%$
Wiring Material	FeGrAl
Wire Diameter (mm)	$\Phi 0.1$
Sensitivity Ratio Range (indoor temperature)	2.3~2.6
Operating Temperature Range ($^{\circ}\text{C}$)	Indoor temperature ~ 900
Sensitive Grid Carrier	Teflon tape / Silicone adhesive
Fatigue Life (indoor temperature)	10^6 ($\pm 750 \mu \epsilon$)
Storage Condition	Temp: ($20 \sim 40$) $^{\circ}\text{C}$; Humidity: (30%~50%) RH