

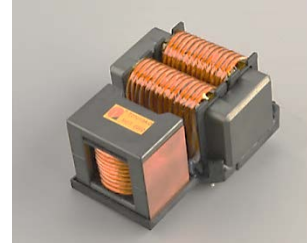
1. Application 用途

- ◆ Industrial, Automotive, New energy and so on

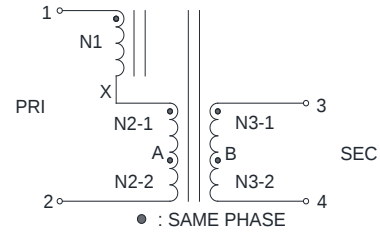
2. Features 特性

- ◆ Magnetic combination and flattened design
- ◆ Comply with AEC-Q200, IEC62368
- ◆ $\geq 98\%$ Efficiency
- ◆ ROHS、Reach Compliant
- ◆ Operating Temperature Range: -40°C to $+155^{\circ}\text{C}$

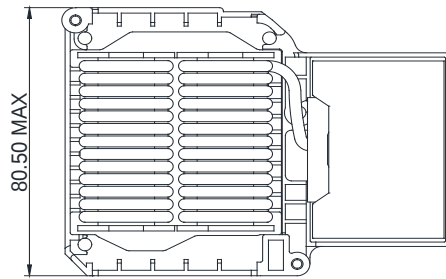
3. Picture 图片



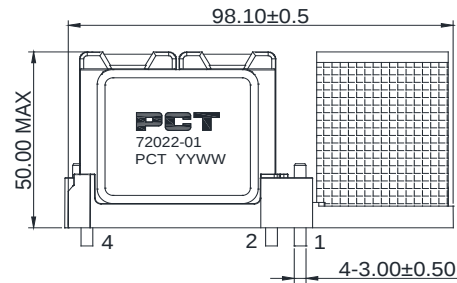
4. Schematic 原理图



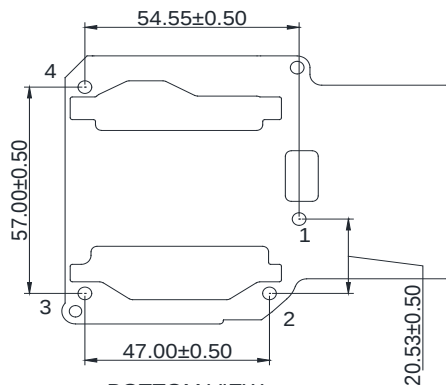
5. Dimension (Unit: mm) 外形尺寸



TOP VIEW



FRONT VIEW



BOTTOM VIEW

6. Electrical Characteristics 电气特性

Electrical Specifications@25°C									
Part NO.	Output power(W)	Inductance (uH) 100KHz,1V		Lk(uH)MAX 100KHz,1V	Turns Ratio 20KHz,1V	DCR (mΩ MAX)			HI-POT(VAC) 3mA/5S
72022-01	6600	3-4	1-2	3-4	N2:N3	1-2	3-4	/	PRI-SEC
		83.0±7%	115.0±7%	23.0	1:0.93	27.0	19.0	/	3750