

1. Application 用途

- ◆ Industrial, Automotive, New energy and so on

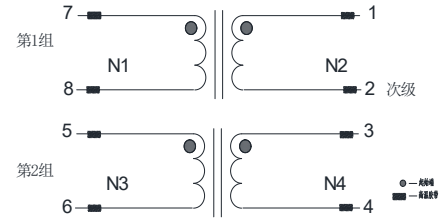
2. Features 特性

- ◆ Comply with IEC62368-1
- ◆ $\geq 95\%$ Efficiency
- ◆ ROHS、Reach Compliant
- ◆ Operating Temperature Range: -40°C to $+125^{\circ}\text{C}$

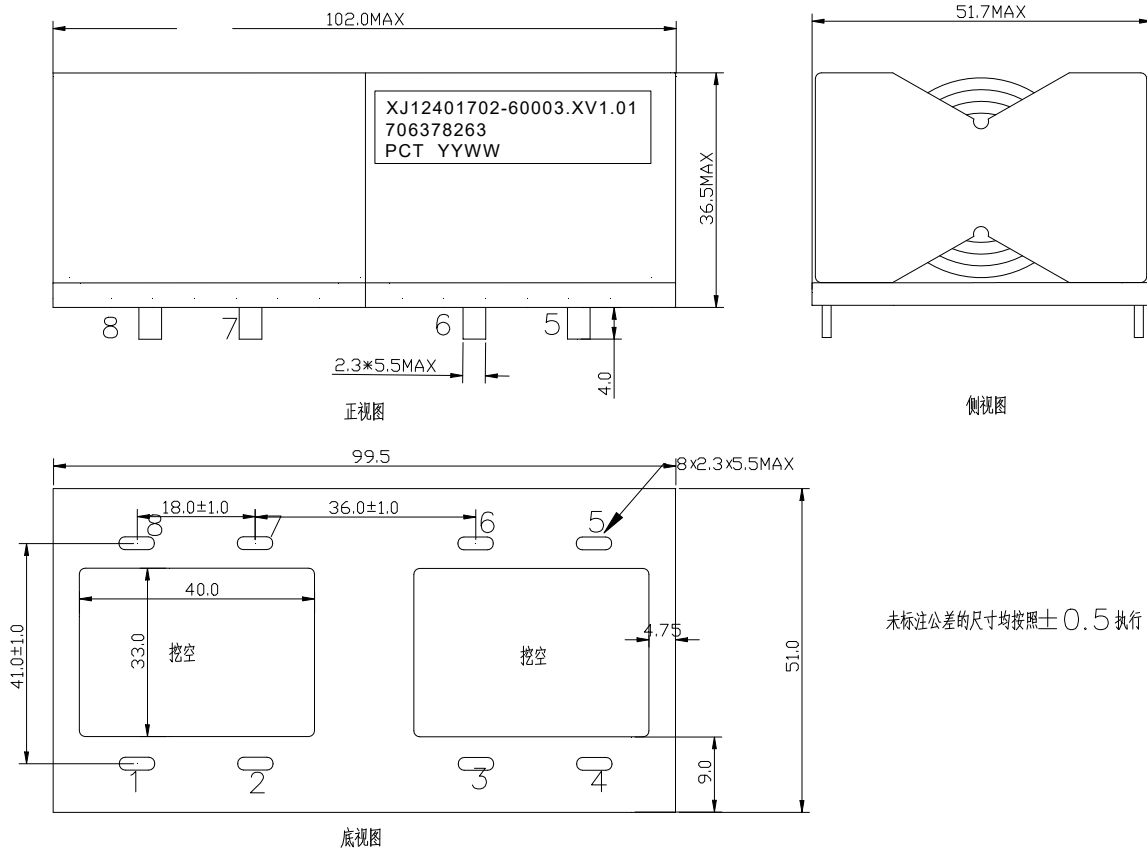
3. Picture 图片



4. Schematic 原理图



5. Dimension (Unit: mm) 外形尺寸



6. Electrical Characteristics 电气特性

Electrical Specifications@25°C									
Part NO.	Output power(KW)	Inductance (uH) 100KHz, 1V		Lk(uH) MAX 100KHz, 1V		Turns Ratio 20KHz, 1V	DCR (mΩ MAX)		HI-POT(VAC) 1mA/3S
2254048-0766	20	1-2/ 3-4	7-8/ 5-6	1-2/ 3-4	7-8/ 5-6	1-2:7-8 /3-4:5-6	1-2/ 3-4	7-8/ 5-6	PIR-SEC
		18.0 \pm 5%	30.0 \pm 5%	0.9	1.2	1:1.28	4.5	8.0	4.0KV