

1. Application 用途

- ◆ Consume and so on

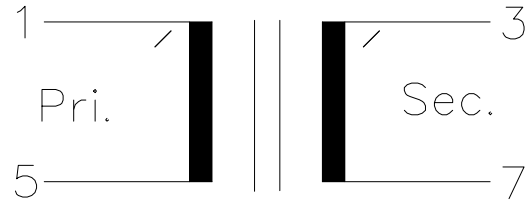
2. Features 特性

- ◆ Through hole design
- ◆ Comply with IEC60335, IEC62368
- ◆ $\geq 95\%$ Efficiency
- ◆ ROHS、Reach Compliant
- ◆ Operating Temperature Range: -40°C to $+130^{\circ}\text{C}$

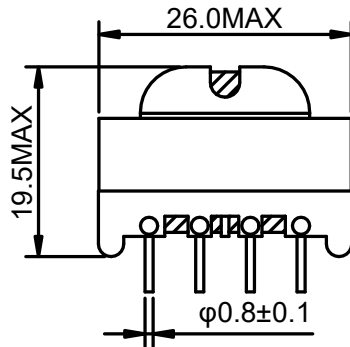
3. Picture 图片



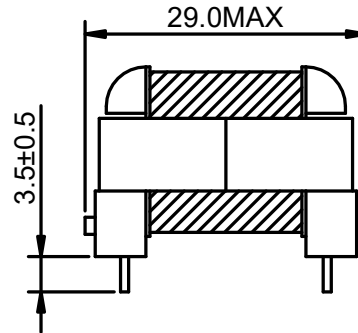
4. Schematic 原理图



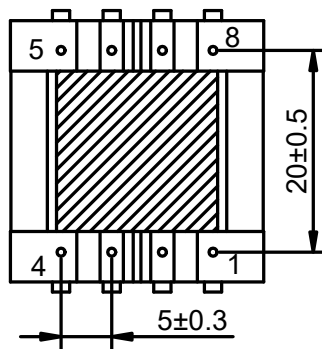
5. Dimension (Unit: mm) 外形尺寸



正视图



侧视图



底视图

6. Electrical Characteristics 电气特性

Electrical Specifications@25°C

Part NO.	Output power(W)	Inductance (uH)	Lk(uH)	Turns Ratio	DCR				HI-POT(VAC)
		10KHz,0.3V	1KHz,1V	20KHz,1V	(mΩ MAX)				mA/3S
1211025-1216	36	1-5	1-5	1-5:3-7	1-5	3-7	/	/	PRS-SEC
		18.51±10%	4 Max	1.375:1	8.5	19.8	/	/	1000