

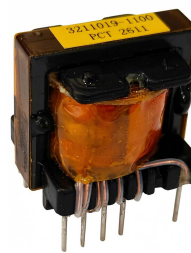
1. Application 用途

- ◆ New energy and so on

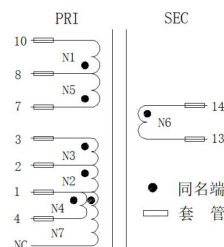
2. Features 特性

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

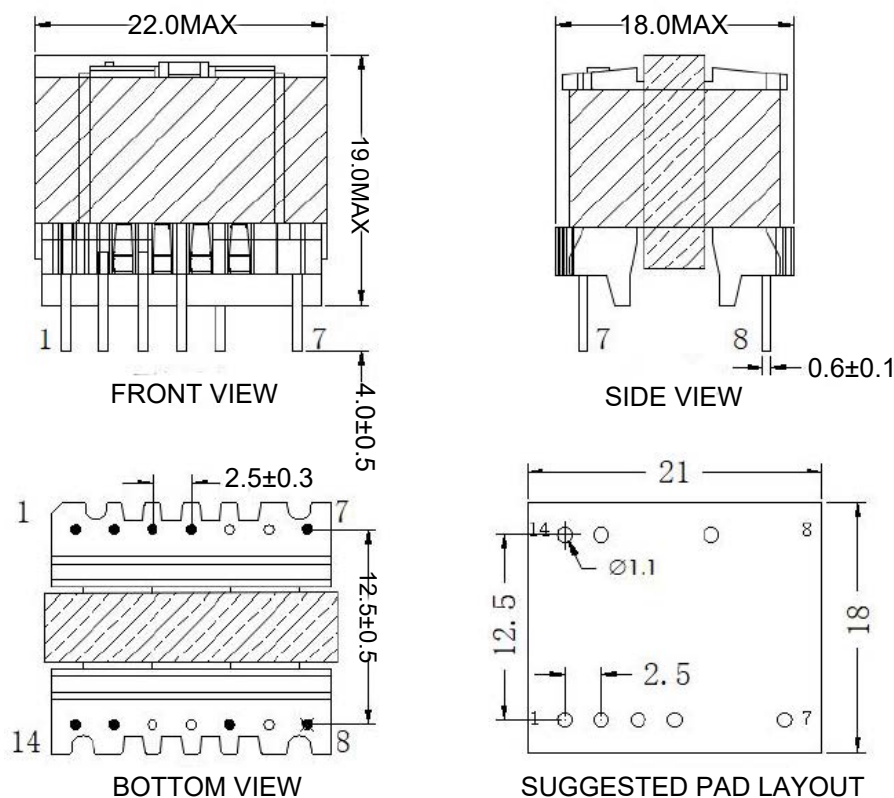
3. Picture 图片



4. Schematic 原理图



5. Dimension (Unit: mm) 外形尺寸



6. Electrical Characteristics 电气特性

Electrical Specifications@25°C

Part NO.	Output power(W)	Inductance(uH) 1KHz, 1V	Lk(uH) 1KHz, 1V	Turns Ratio 20KHz, 1V	DCR (mΩ MAX)				HI-POT(VAC) 3mA/3S
3211019-1100	40	7-10	7-10	N1:N2:N3:N4:N5:M6	2-1	3-2	7-10	14-13	COIL-CORE
		1.0mH±10%	130 MIN	1:0.25:0.094:0.094:1:0.094	60	45	1.5	50	3000