

1. Application 用途

- ◆ Consume and so on

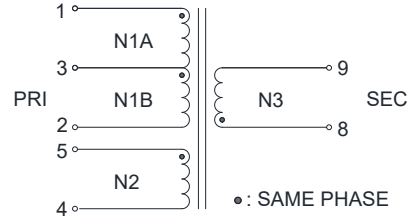
2. Features 特性

- ◆ Low profile and SMD design
- ◆ Comply with IEC60335, IEC62368
- ◆ $\geq 95\%$ Efficiency
- ◆ ROHS、Reach Compliant
- ◆ Operating Temperature Range: -40°C to $+155^{\circ}\text{C}$

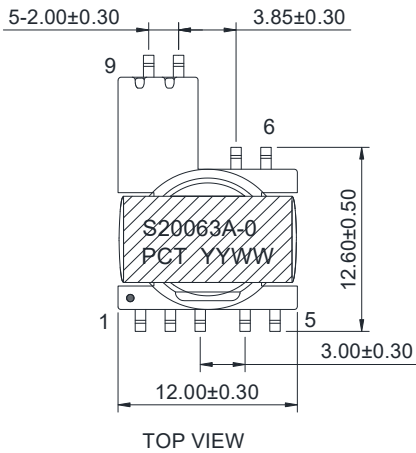
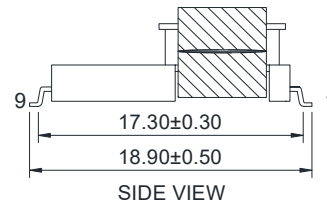
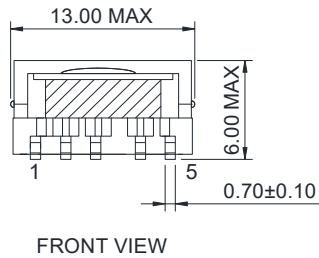
3. Picture 图片



4. Schematic 原理图



5. Dimension (Unit: mm) 外形尺寸



6. Electrical Characteristics 电气特性

Electrical Specifications@25°C									
Part NO.	Output power(W)	Inductance(mH) 100KHz, 1V	Lk(uH)MAX 100KHz, 1V	Turns Ratio 100KHz, 1V	DCR (mΩ MAX)				HI-POT(VAC) 0.5mA/60S
S20063A-0	5	1-2	1-2	N1:N2:N3	1-2	5-4	8-9	/	PRI-SEC
		0.5±10%	15.0	1:0.16:0.13	4000.0	560.0	430.0	/	3000