

1. Application 用途

- ◆ Industrial, Automotive and so on

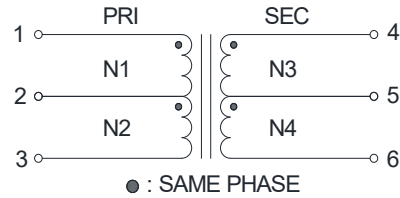
2. Features 特性

- ◆ Comply with AEC-Q200, IEC62368
- ◆ ≥98% Efficiency
- ◆ ROHS、Reach Compliant
- ◆ Operating Temperature Range: -40℃ to +180℃

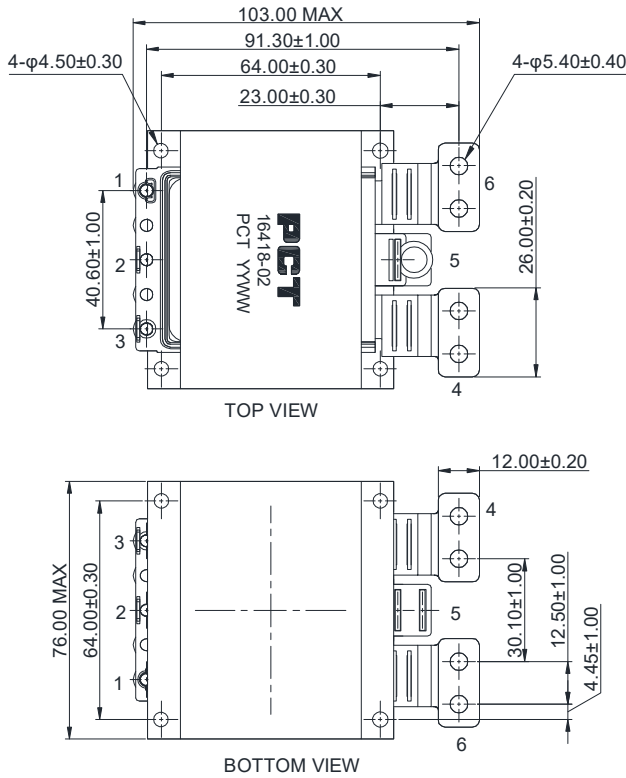
3. Picture 图片



4. Schematic 原理图



5. Dimension (Unit: mm) 外形尺寸



6. Electrical Characteristics 电气特性

Electrical Specifications@25℃

Part NO.	Output power(W)	Inductance (uH) 100KHz,0.5V		Lk(uH)MAX 100KHz,0.5V	Turns Ratio 20KHz,1V	DCR (mΩ MAX)				HI-POT(VAC) 0.07~0.42mA/2S
		1-3	1-2	1-2		1-3	4-6	/	/	
16418-02	7500			1.3	(N1+N2):N3:N4	19.4	0.8	/	/	1-4,CORE
		2000 MIN	396.0~593.0	1.3	1:0.125:0.125	19.4	0.8	/	/	2200