

1. Application 用途

- ◆ Automotive

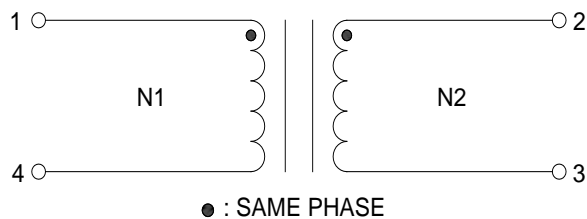
2. Features 特性

- ◆ Hi-Pot: 4300 VDC or 2500 VAC
- ◆ Basic insulation comply with IEC 60664, IEC62368, AEC-Q200
- ◆ ROHS、Reach Compliant
- ◆ Operating Temperature Range: -40°C to +130°C

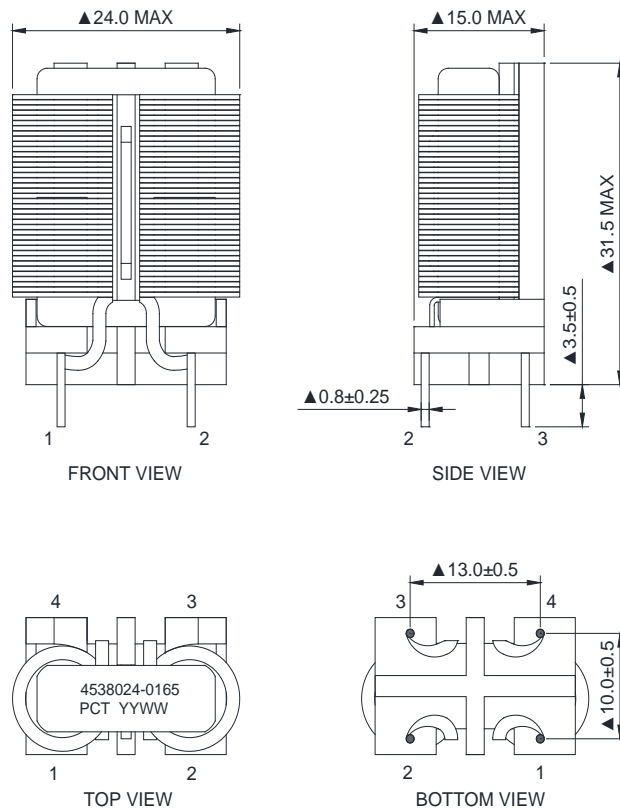
3. Picture 图片



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	Inductance(mH) 100KHz,1V	Turns Ratio 20KHz,1V	DCR (mΩ MAX)		HI-POT 1mA/3S
4538024-0165	/	1~4	2~3	1-4:2-3	1~4	2-3	PRI-SEC
		2.0	2.0	1:1	40	40	1500 VDC