

1. Application 用途

- ◆ Automotive DC-DC

2. Features 特性

- ◆ Hi-Pot:3000VDC
- ◆ Basic insulation comply with IEC 60664,IEC62368,AEC-Q200
- ◆ ROHS、Reach Compliant
- ◆ Operating Temperature Range: -40℃ to +125℃

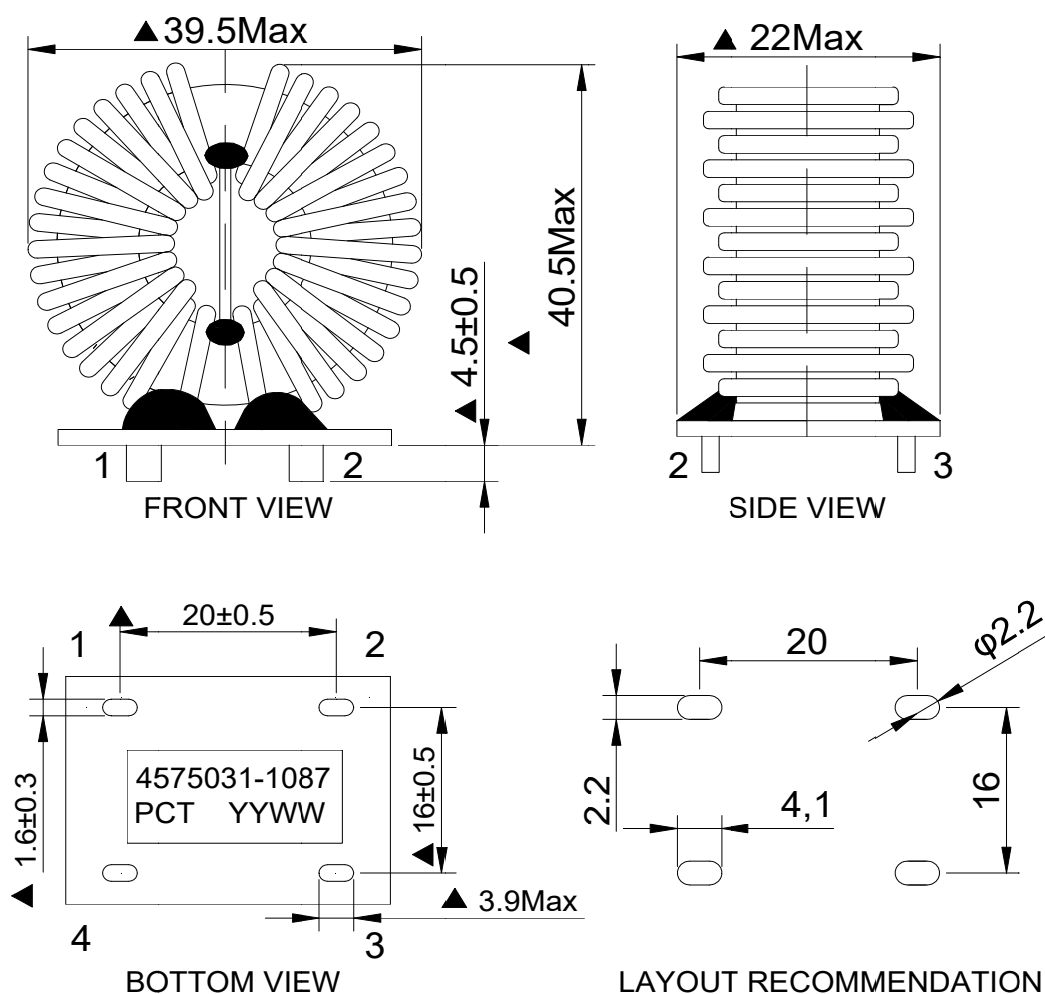
3. Picture 图片



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) 10KHz,1V	Inductance(uH) 10KHz,1V	Turns Ratio 20KHz,1V	DCR (mΩ MAX)			HI-POT 1mA/3S
4575031-1087	6600	1~4	2~3	1~4:2~3	1~4	2~3	/	COIL-COIL
		900	900	1:1	3.0	3.0	/	3000 VDC