

1. Application 用途

- ◆ Automotive Busbar Inductor

2. Features 特性

- ◆ High current and flattened design
- ◆ Comply with AEC-Q200
- ◆ ROHS、Reach Compliant
- ◆ Operating Temperature Range: -40°C to +155°C

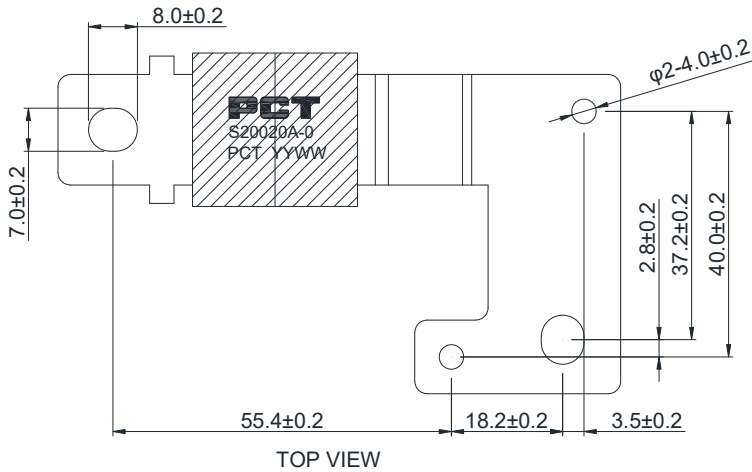
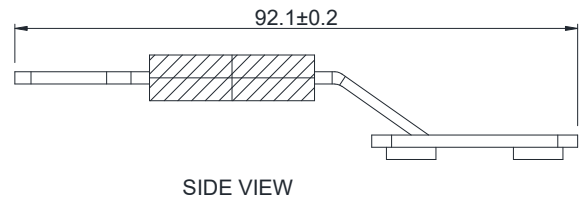
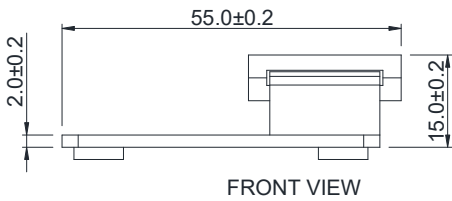
3. Picture 图片



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.	Inductance (uH)		Work Current(A)	Turns Ratio	DCR				HI-POT(VDC)
	100KHz,1V				(mΩ MAX)				
S20020A-0	S-F	/	/	/	/	/	/	/	/
	0.55±25%	/	300	/	/	/	/	/	/