

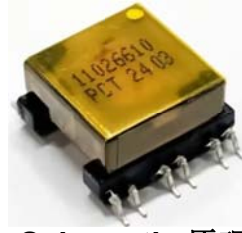
## 1. Application 用途

- ◆ Automotive DC-DC

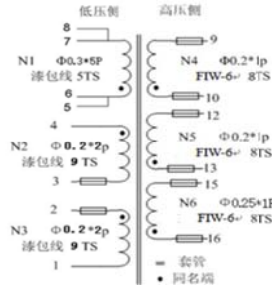
## 2. Features 特性

- ◆ Hi-Pot:3600VAC
- ◆ Basic insulation comply with IEC 60664, IEC62368, AEC-Q200
- ◆ ROHS、Reach Compliant
- ◆ Operating Temperature Range: -40°C to +155°C

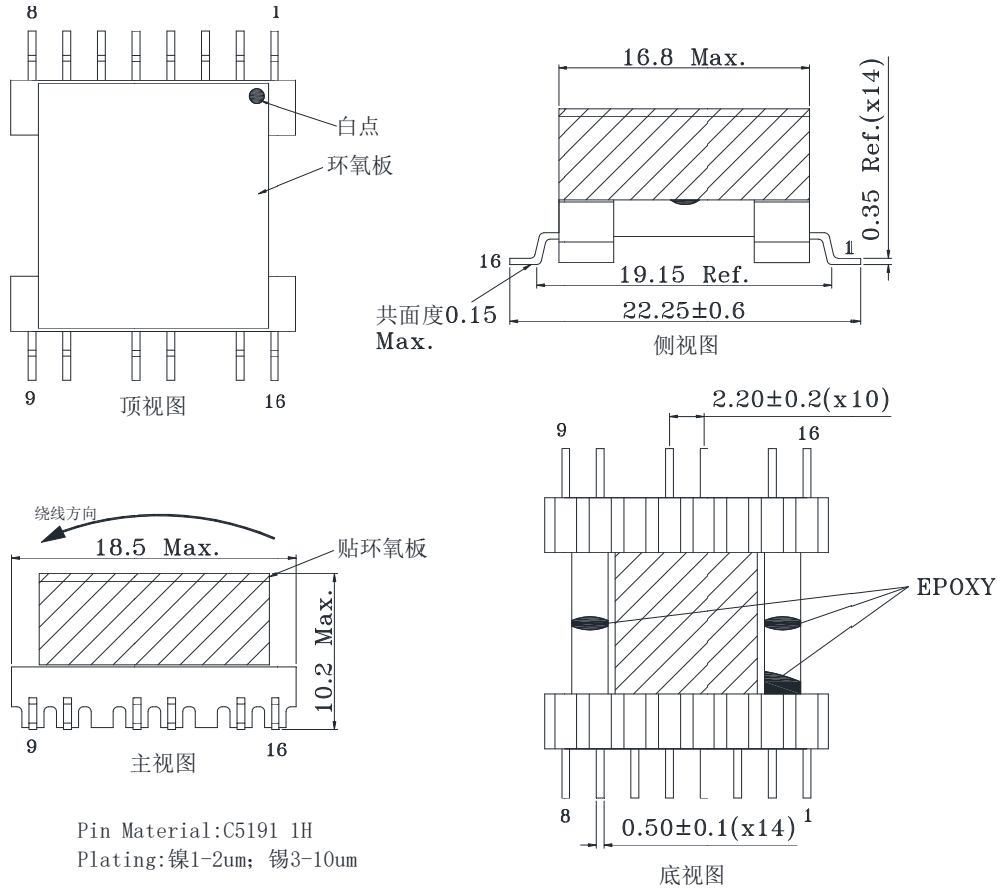
## 3. Picture 图片



## 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.	Output power(W)	Inductance(uH) 100KHz,1V	Lk(uH)MAX 100KHz,1V	Turns Ratio 20KHz,1V	DCR (mΩ MAX)			HI-POT 2mA/6S
T20006A-1	20	5/6~7/8	5/6~7/8	5/6-7/8:4-3-2-1:10-9:1 3-12:16-15	4~3	2~1	10-9	PRI-SEC
		4	0.35	5:9:9:8:8:8	84	84	164	3600 VAC