

1. Application 用途

- ◆ Automotive DC-DC

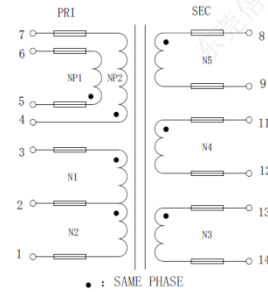
2. Features 特性

- ◆ Hi-Pot:2000VAC
- ◆ Basic insulation comply with IEC 60664, IEC62368, AEC-Q200
- ◆ ROHS、Reach Compliant
- ◆ Operating Temperature Range: -40℃ to +155℃

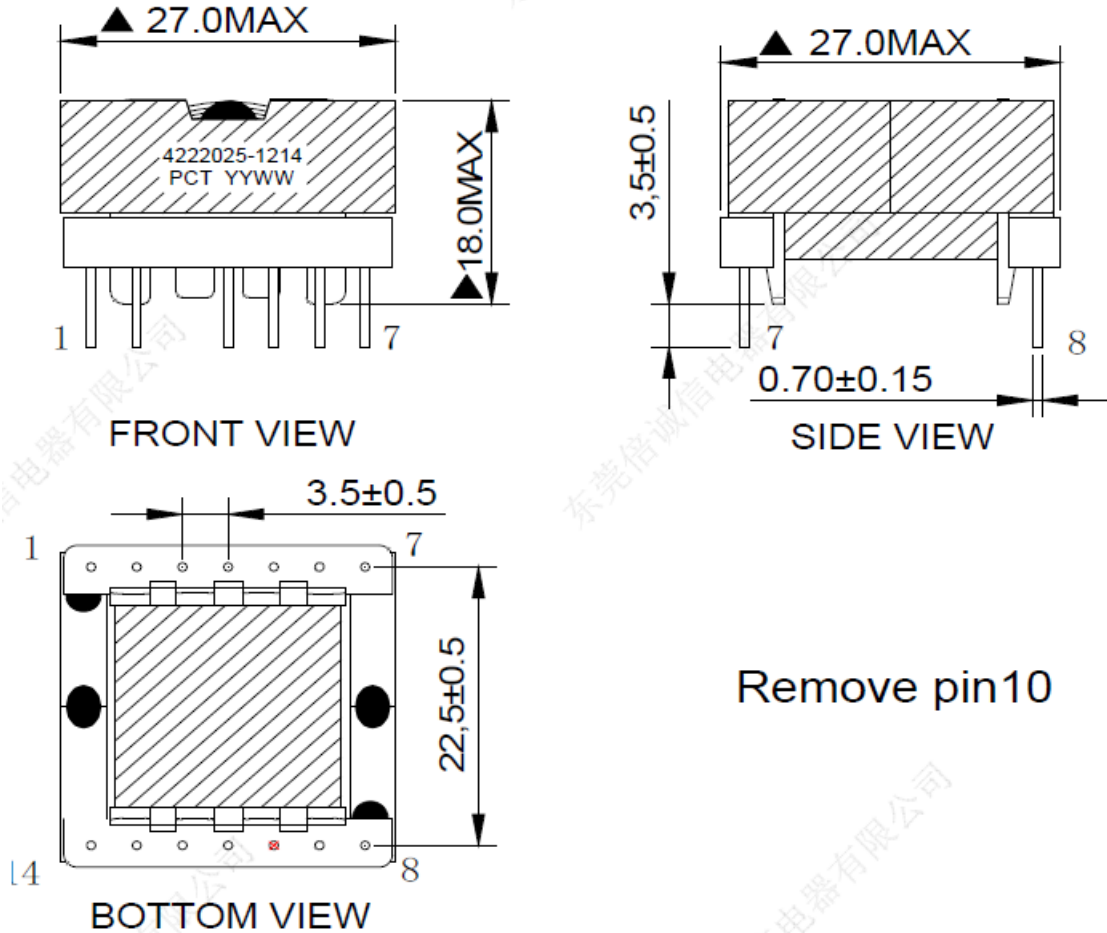
3. Picture 图片



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,1V	Lk(uH)MAX 100KHz,1V	Turns Ratio 20KHz,1V	DCR (mΩ MAX)			HI-POT 2mA/6S
4222025-1214	30	4/5~6/7	4/5~6/7	4/5-6/7:2-1:3-2:8-9:11- 12:13-14	3~2	2~1	8-9	PRI-SEC
		6	0.25	7:15:15:15:19:19	170	170	270	2000 VAC