

## 1. Application 用途

- ◆ Automotive DC-DC

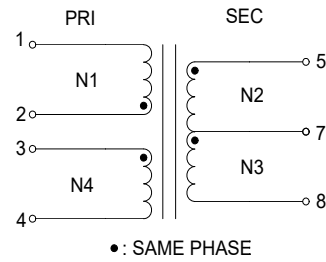
## 2. Features 特性

- ◆ Hi-Pot:2000VAC
- ◆ Basic insulation comply with IEC 60664,IEC62368,AEC-Q200
- ◆ ROHS、Reach Compliant
- ◆ Operating Temperature Range: -40℃ to +125℃

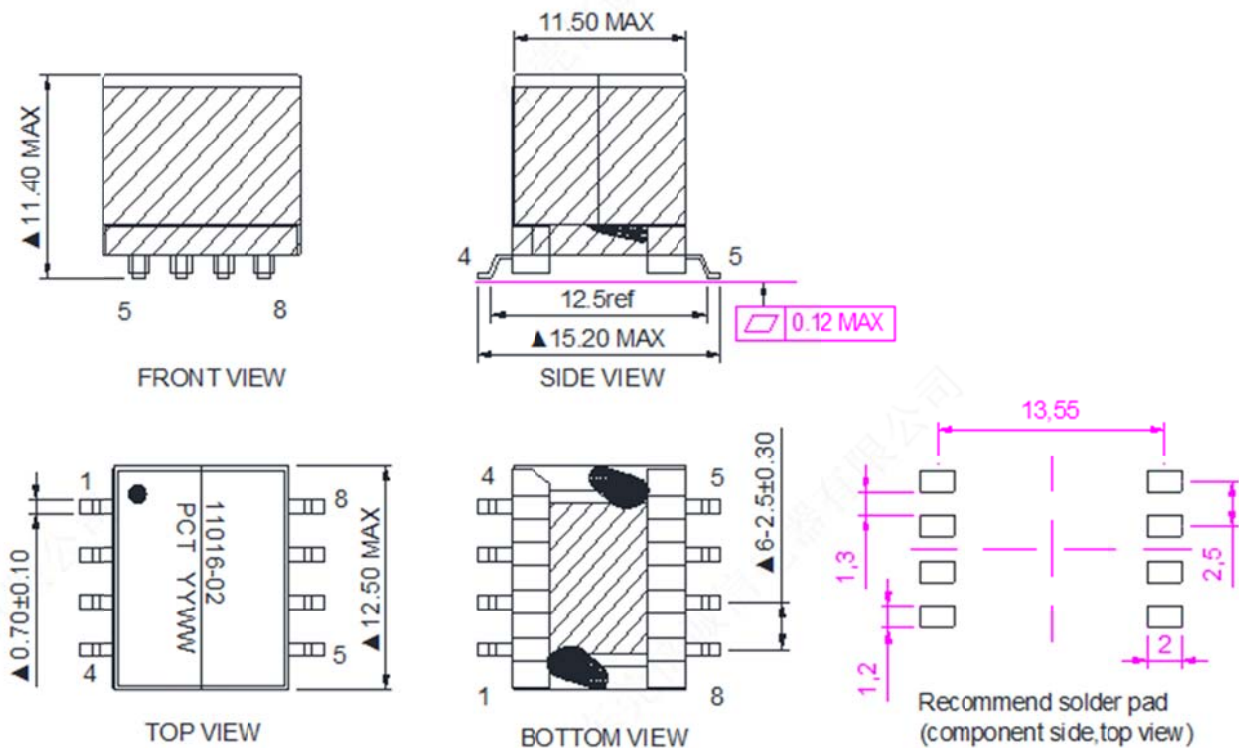
## 3. Picture 图片



## 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) 100KHz,1V	Lk(uH)MAX 100KHz,1V	Turns Ratio 20KHz,1V	DCR (mΩ MAX)			HI-POT 2mA/6S
S20028A-0	20	2~1	2~1	2-1:5-7:7-8:3-4	2~1	5~7	7-8	PRI-SEC
		60	2.5	28:60:21:21	120	1200	450	2000 VAC