

PoE SERIES POWER TRANSFORMER

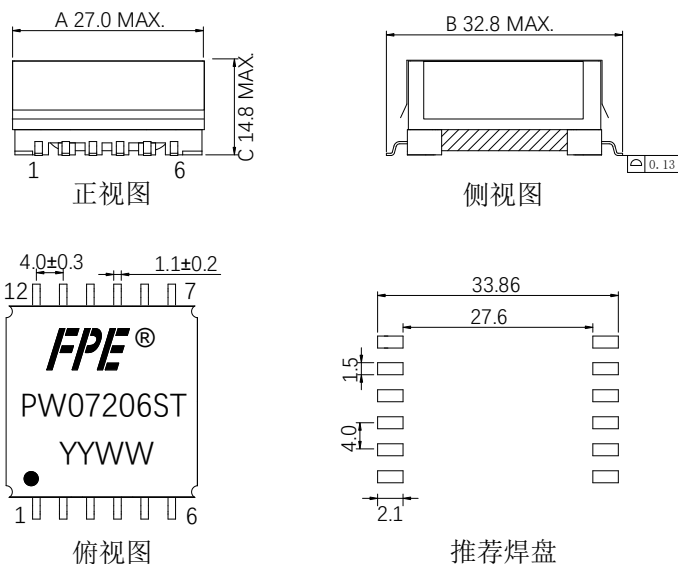
- ◆ Compliant with IEE802.3af/at standards.
- ◆ High reliability and high efficiency.
- ◆ SMT type& multiple output transformer.
- ◆ Custom transformers available upon request.
- ◆ Comply with ROHS.
- ◆ Operating Temperature:-40~125°C



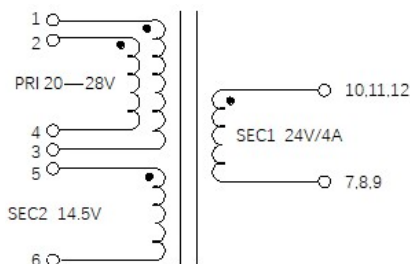
ELECTRICAL SPECIFICATIONS@25°C,33%RH (Operating Temperature:-40°C to 125°C)

Part Number	Ls @300KHz,0.1V	Lk @300KHz,0.1V	DCR				Turns Ratio @20KHz,1V	HI-POT @VAC/1.0mA/3Sec
	1,2-3,4	1,2-3,4 (Short other pins)	1-3	2-4	5-6	10,11,12 -7,8,9	1,2-3,4:10,11,12-7, 8,9:5-6	PRI TO SEC /Wdg TO CORE
PW07206ST	3.5 uH ± 10%	0.6uH Max	50mΩ Max	50mΩ Max	180mΩ Max	25mΩ Max	11:13:8 ± 3%	1500V/500V

MECHANICAL (Unit: mm)



SCHEMATICS



PACKAGE CRITERION

- 1、60PCS/ROLL
- 2、4ROLLS /CARTON
- 3、240PCS/CARTON

