

PoE SERIES POWER TRANSFORMER

Part NO:H812SP-12V-2.5A



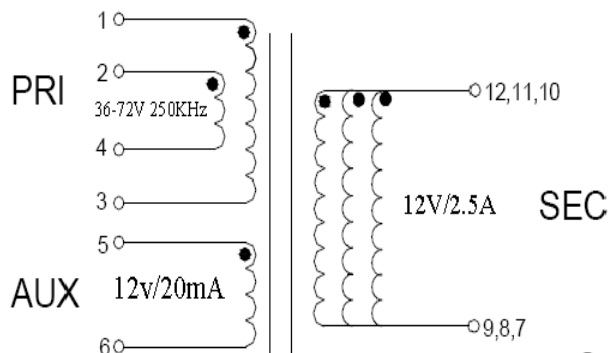
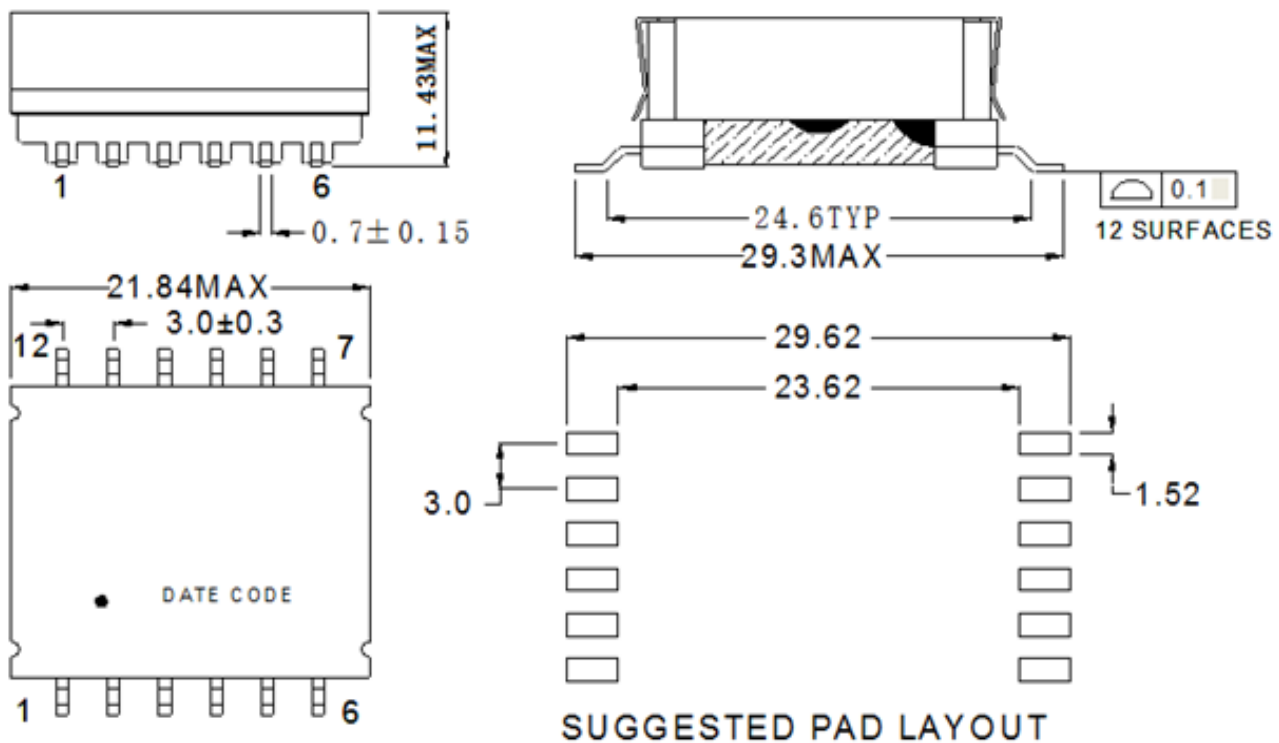
Features:

- Compliant with IEE802.3af/at standards.
- High reliability and high efficiency.
- RoHS Compliant
- Custom transformers available upon request.
- SMT type& multiple output transformer.
- Moisture Sensitivity Parts for Level 1.

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

Part Number	Ls @ 100KHz, 0.1V		LK @100 KHz, 0.1V	DCR(Max)			Turns Ratio @20KHz,1V	HI-POT @VAC/1mA/3Sec
	1,2-3,4 0ADC	1,2-3,4 2.6ADC	1,2-3,4 (Short other pins)	1,2-3,4	5-6	7,8,9- 10,11,12	(1,2-3,4):(5-6) :(12,11,10-7,8,9)	PRI,AUX to SEC
H812SP- 12V-2.5A	42uH±10%	37.8 uH Min	1.0uH Max	61mΩ	195mΩ	15mΩ	1:0.333:0.333±3%	1500

Mechanical:



● Start Winding