



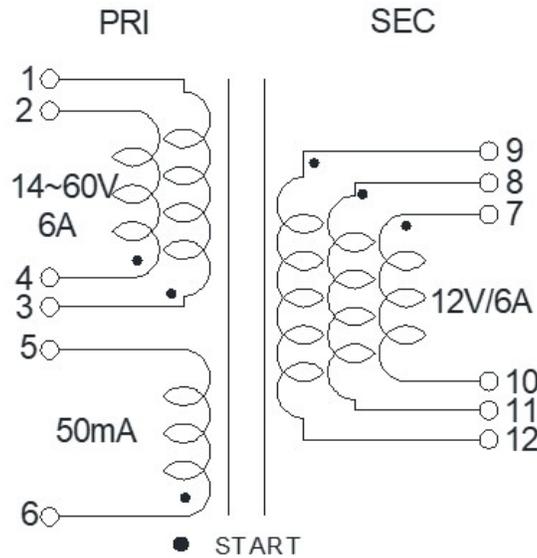
Feature

RoHS Compliance Product

Operating temperature range:-40°C to +125°C

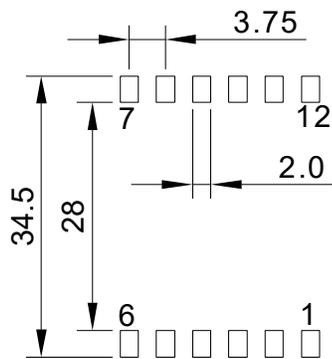
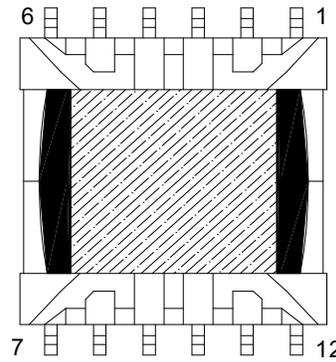
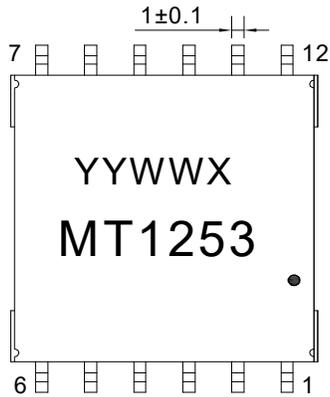
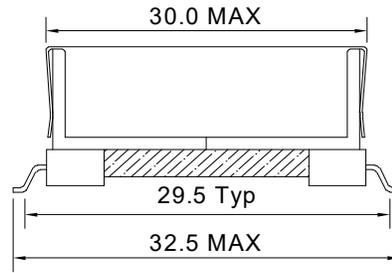
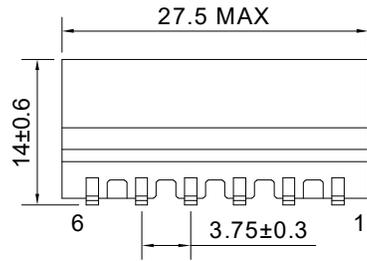
Electrical Specifications @ 25°C				
序号	项目	脚位	规格	测试条件
1	电感	3,4-1,2	4.57μH±10%	TH2819 @100kHz,0.1V
2	漏感	3,4-1,2 (短路其他 PIN 脚)	0.8uHMAX	TH2819 @100kHz,0.1V
3	直流电阻	3,4-1,2	20mΩ MAX	TH2512B
		6-5	200mΩ MAX	TH2512B
		7,8,9-10,11,12	20mΩ MAX	TH2512B
4	圈比	3,4-1,2:6-5	1:0.88±3%	TH2819 @20kHz,1V
		3,4-1,2:7,8,9-10,11,12	1:0.75±3%	TH2819 @20kHz,1V
5	耐压	PRI-SEC	1500VAC/5mA/3S	2670
		PRI,SEC-CORE	500VAC/5mA/3S	2670

Schematic





Mechanical



RECOMMENDED PCB LAYOUT
TOP VIEW

NOTE:

- 1、 Dimensions:mm;
- 2、 Unless otherwise specified,tolerances:±0.25(mm);