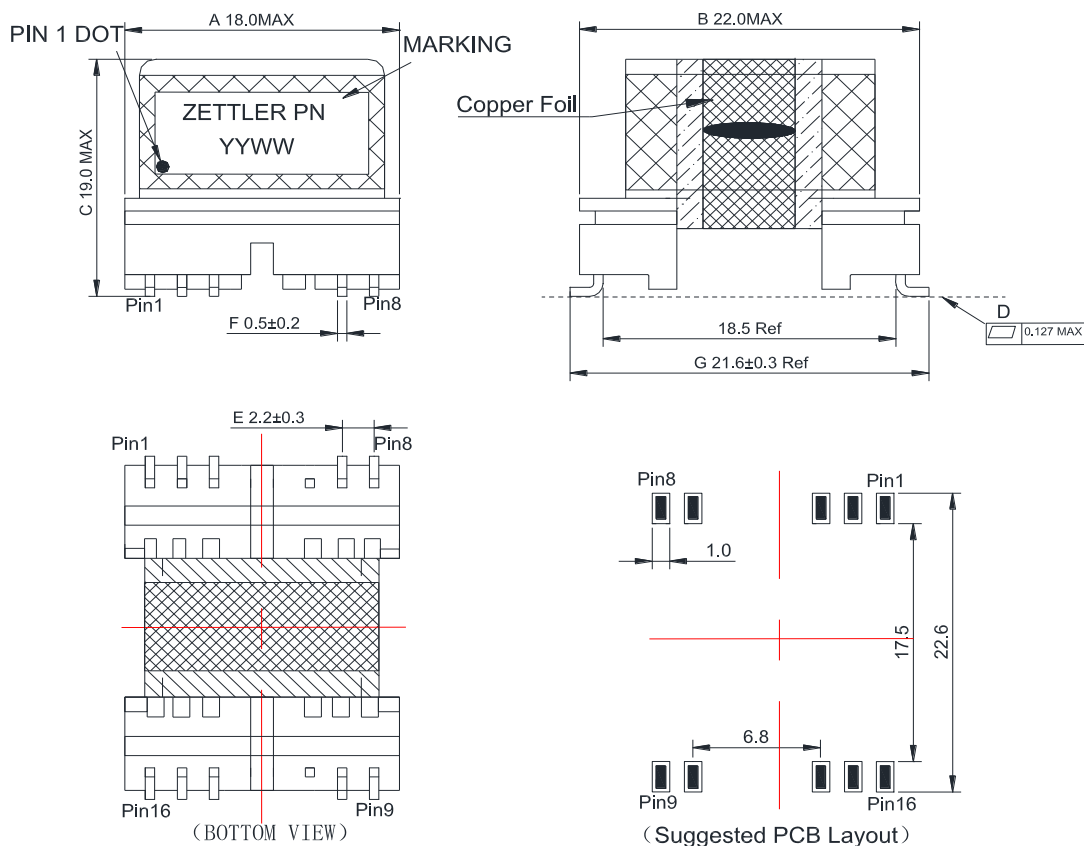
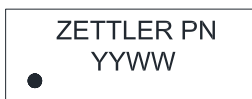


1. OUTLINE DRAWING(外形图):UNIT(单位): mm

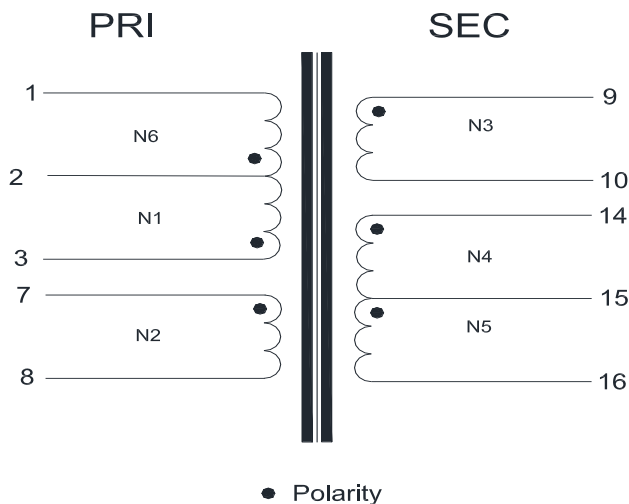


2.Label(标签图)



YY:year WW:week

3.SCHEMATIC(原理图):



4.ELECTRICAL SPECIFICATION(电气特性测试):**TEST TEMPERATURE(测试温度)@25±2℃:**

Item 项目	Terminal 端子	Specification 规格值	Test condition 测试条件
Inductance 电感量	3--1	40uH±20%	100KHz,0.1V,SER
Leakage inductance 漏电感	3--1 (7,8,9,10,14,15,16 Short)	0.6 uH Max	100KHz,0.1V,SER
DCR 直流电阻(Ω)	3--1	252 mΩ Max	Ta=25° C
	7--8	475 mΩ Max	
	9--10	512 mΩ Max	
	14--15	293 mΩ Max	
	15--16	266 mΩ Max	
Polarity& turns ratio 极性和圈数比	(N1+N6):N2:N3:N4:N5	15:15:15:8:7	20KHz,0.1V
Insulation resistance 绝缘阻抗	PRI.—SEC. COIL--CORE	100MΩ Min	DC 500V,2s
HI-POT Voltage 耐压	PRI—SEC	AC 4.3 KV	50Hz or 60Hz 1mA/60s
	PRI—CORE SEC—CORE	AC 2.15 KV	

5. PRECAUTIONS FOR USE (产品使用注意事项):

Operating temperature (工作温度范围): -40~+125℃ including temperature rise (包含温升)。

Storage temperature range(保存温度范围): -40~+125℃

Dimensions determined from the terminal pins is derived from the pin material alone. It does not include or factor in solder deposits or icicles from manufacturing processes.

The clearance distance is 12mm and the creepage distance is 12mm per current construction.