

Specification for approval

Description(产品类型): Transformer

Customer p/n(客户):

ZETTLER p/n(赛特勒): ZM63588NL

Revision(版本号): A3

Page(页数): 3

Drafted(制作):

Checked(审核):

Approved(确认):



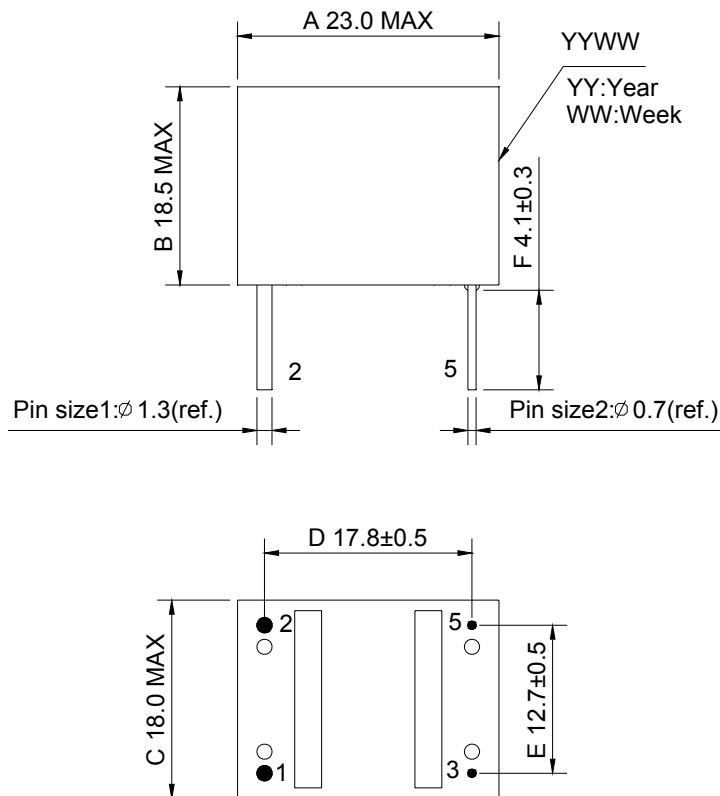
A3	2011/9/19	Change the Pin length from 5.0±1.0mm to 4.1±0.3 according to customer requirements	
A2	2010/10/28	Change the test conditions of L and Q values to 20KHZ and 0.5v according to customer's requirements	
A1	2010/10/20	1. Remove "CHINA" from the printed word ; 2. The inductance is controlled by the upper and lower limits of the center value; 3. Append the Q value test; 4. Additional BOM table;	
Rev.	Date	Description	Changed

Approved by Customer (客户确认) : _____

Friendly Reminder: Please help to sign this Spec when approve , and fax to our company .Or else, we will consider you have accepted it and make future order based on this Spec.

友情提示:请在签字确认后,按封面的传真号码回传给赛特勒磁电有限公司.如无回传,则视为默认,后续的相关订单将以按本承认书的规定为技术要求.

1. OUTLINE DRAWING(外形图):UNIT(单位): mm



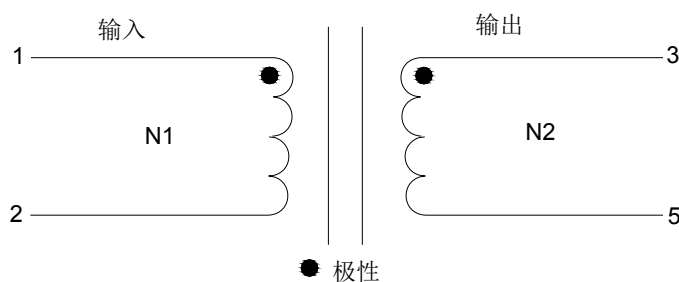
Notes(注):

- ◆ PCB drill hole is recommended to be 1.8mm for pin1&2, 1.2mm for pin3&5;(建议 PCB Pin1&2 开孔孔径为 1.9mm, Pin3&5 开孔孔径为 1.2mm)
- ◆ If PIN layout and footprint have slightly deviation, please refer to actual PCB assembly ,the ones can be normally inserted into PCB is qualified . (PIN 距、排距尺寸测量有偏差时,以 PCB 下板实装确认,可正常下板为合格)
- ◆ The Pin length doesn't include the solder tip (PIN 脚长度不包括锡尖)

2、Marking(标记图)



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---5	119.6mH±30%	20KHz,0.5V,SER
DCR 直流电阻(Ω)	3---5	3.5Ω MAX	Ta=20℃
Polarity& turns ratio 极性和圈数比	N1:N2	1:200	10KHz,1.0V
Q 值	3--5	40 Min	20KHz,0.5V
HI-POT Voltage 耐压	N1---N2	AC4.0KV	50Hz or 60Hz 2mA/2S

5、PRECAUTIONS FOR USE (产品使用注意事项):

Ambient temperature range (使用环境温度范围): -40~+125℃

Storage temperature range(保存温度范围): -25~+85℃