



DATA SPECIFICATION特性要求: (Table-1)

ITEM 项目	MEASUREMENTS 测试脚位	CHARACTERISTICS 测试范围	MEASURING CONDITIONS 测试条件 (T=25±4℃;HR(%)=45±15)	REMARK 备注
Ls 电感	PIN(2-4)	850uH±10%	F(kHz)=100 Ug(V)=1	SERIAL MODE 串联模式
Lk 漏感	PIN(2-4)	25.0uH MAX.	F(kHz)=100 Ug(V)=1 Short all other pins	SERIAL MODE 串联模式
HIPOT 耐压	PRI./SEC.	NO BREAKDOWN 漏电流≤5.0mA	VAC=500V /3SEC. F(Hz) =50	/
	PRI./CORE.	NO BREAKDOWN 漏电流≤5.0mA	VAC=500V /3SEC. F(Hz) =50	/
	SEC./CORE.	NO BREAKDOWN 漏电流≤5.0mA	VAC=500V /3SEC. F(Hz) =50	/
TR 圈比	PIN(2-4):(8-7)	174Ts:25Ts±0.5Ts	F(kHz)=10 Ug(V)=0.1	以平面磁芯 测试为准
	PIN(2-4):(7-6)	174Ts:30Ts±0.5Ts	F(kHz)=10 Ug(V)=0.1	以平面磁芯 测试为准
COPLANARITY 共平面度	ALL PINS		0.15mm MAX.	/
PH 相位	REFER TO LAYOUT DIAGRAM FIG-1 参照原理图 FIG-1			

REMARK:初级和次级不相同的两个绕组需测试是否短路

100% testing for the above electrical characteristics.
所有产品按以上要求进行100%测试。

Quality Requirement:(品质要求)

Ref ANSI/ASQC. Z1.4 2008 Level II . Major AQL=0.4% Minor AQL=1.0%.
参照ANSI/ASQC. Z1.4 2008 Level II . Major AQL=0.4% Minor AQL=1.0%.

Prepared By :	Date:	TITLE: TRANSFORMER	CUSTOMER	MODEL NO.: RM5	
Checked By :	Date:		Approved:	REV.	00
Approved By:	Date:		Date:	PAGE 2 OF 3	

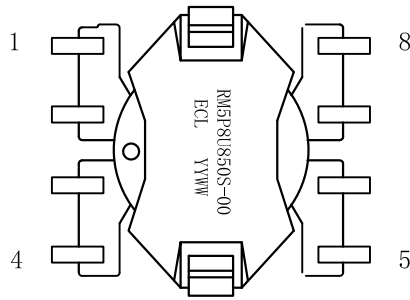


FIG-3

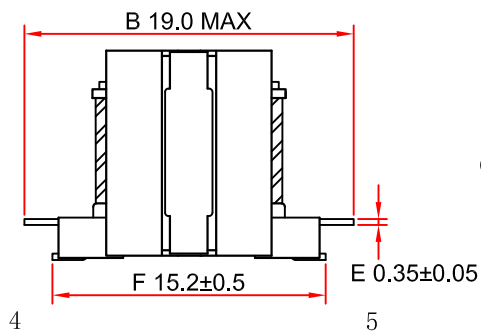


FIG-4

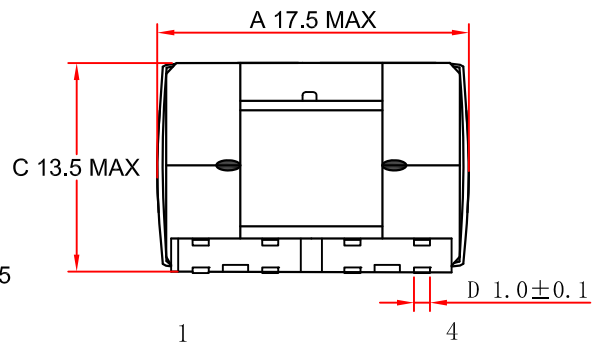


FIG-6

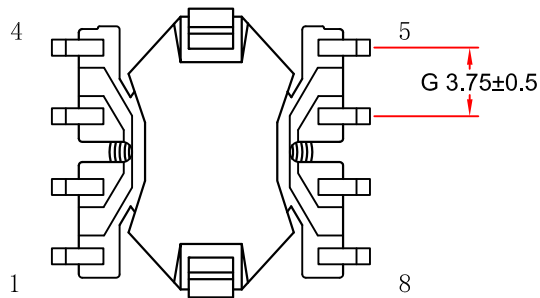


FIG-5

NOTES :

1. The product must be impregnated in varnish
产品须浸凡立水
2. Fix tow cores with epoxy E-500
磁芯点E-500胶固定
3. YYWW: year and week code(FIG-3).
YYWW:年份周期代码(FIG-3).
4. The parts must be complied with ROHS requirement.
产品需满足ROHS需要.

Prepared By:	Date :	TITLE : TRANSFORMER	CUSTOMER Approved:	MODEL NO. :RM5		
Checked By:	Date :			REV. :	00	
Approved By:	Date :			PAGE 3 OF 3		

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