



产品承认书

SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

我司料号:

OUR PART NO.

XRS8QCA6410-A

我司品名:

OUR PART NAME

PLC Coupling Transformer

送样日期:

DATE SAMPLES

数量:

QUANTITY

制造确认 MANUFACTURER APPROVE

拟制 DRAWN	审核 CHECKED	确认 APPROVED
Hu Fangting	RaoPing	LiZhengxiong

客户确认 CUSTOMER APPROVE

客户名称 CUSTOMER NAME:

客户料号 CUSTOMER P/N:

规格型号 DESCRIPTION:

XRS8QCA6410-A

检查结果: ☐ 合格 ☐ 不合格

签名及盖章:

INSPECT RESULT ACCEPT REJECT

SIGNATURE AND STAMP

说明 REMARK:

如对本承认书内容有异议请提出或标记发送至我司, 本承认书在未收到异议回复时于本承认书提供一周后生效。

If you have any objection to the contents of this acknowledgment, please raise it or send the mark to us. The acknowledgment will become effective one week after the acknowledgment is provided in the absence of any objection.

东莞市祥如电子有限公司

DONGGUAN XIANGRU ELECTRONICS CO., LTD

Tel: 0769-86346548 Fax: 0769-86346358

Email: dgxiangru@126.com

Features:

※ Electrical Specifications @ 25°C.

* Frequency Range: 2MHz-30MHz.

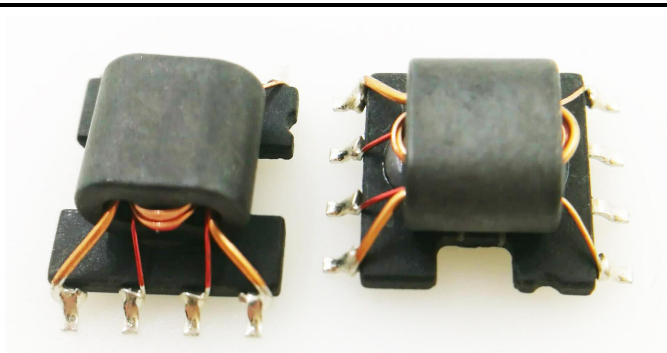
* Turns Ratio(TX:RX:PL)=1:4:3.

* TX Winding Inductance: 1.4uH @ 2MHz.

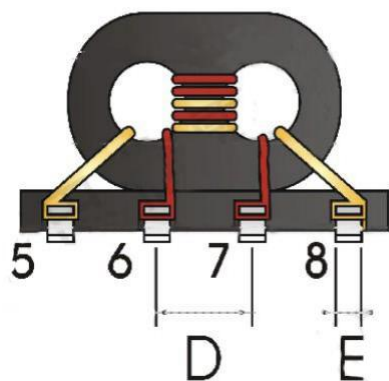
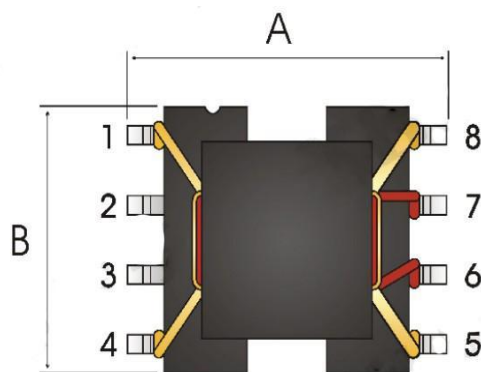
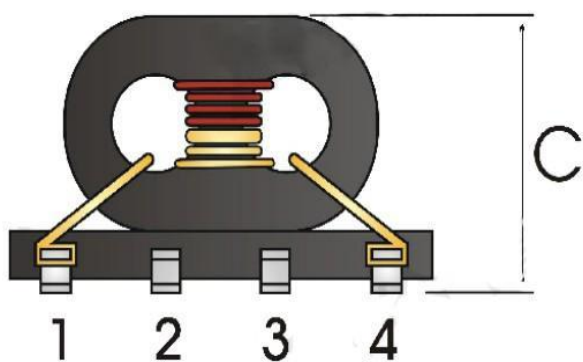
* RX Winding Inductance: 23uH @ 2MHz.

* PL Winding Inductance: 11.7uH @ 2MHz.

* TX Leakage Inductance: 15nH @ 2MHz(PL shorted).

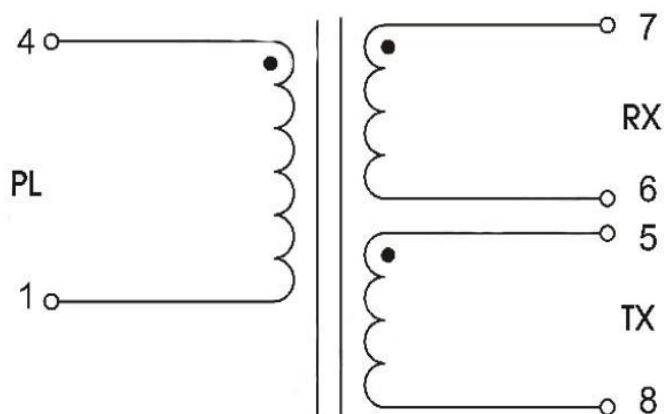


Dimension(mm):



UNIT:mm	
A	12.6±0.2
B	9.7±0.2
C	6.0MAX
D	2.55±0.15
E	0.65±0.05

Schematic:



. 频率: 2.0-30Mhz; Frequency: 2.0-30Mhz

. 工作温度范围:-40℃到+85℃; Operating temperature range: -40℃to +85℃

. 存储温度范围:-55℃到+125℃; Storage temperature range: -55℃to +100℃

. 包装单位:500 pcs /卷; Packing unit:500 pcs/reel

Materials材料:

RID Core 铁心	ferrite RID 铁氧体
Wire 线材	enameled copper 漆包铜线
Base 底座	phenolic 塑胶
Terminal 引脚	tin-copper plated 锡铜镀
Adhesive 胶粘剂	epoxy resin 环氧树脂
Packing 包装	Tape and Reel 卷带包装

主要功能Special Features:

应用范围:台式机,笔记本电脑,数码相机,电脑周边,对讲机,无线麦克风等

Applications desktops, laptops, DSC, computer peripheral, Interphone, Wifi Microphone

射频扼流圈用在双平衡混频器, 宽带阻抗变压器等

RF chokes used in double balance mixers, broadband impedance transformers

用于定向耦合器混频器使用的射频扼流圈

RF chokes used in directional couplers for mixes

用于匹配功率合成和拆分的射频扼流圈

RF chokes used in matching power combining and splitting

射频扼流圈还广泛用于机顶盒和电缆调制解调器等

RF chokes used in step top box and cable modem