



陕西电子科技集团有限公司

SHAANXI ELECTRONIC GROUPTECH CO.,LTD

www.ferritewindings.com

Manufacturer

INDUCTOR & TRANSFORMER

sales@ferritewindings.com

TECHNICAL SPECIFICATION

技术规格书

DESCRIPTION (产品名称): **POWER TRANSFORMER**

MODEL (产品型号): **EE 201016**

CUSTOMER (客户名称):

CUSTOMER PART NO. (客户代码):

DATE (确认日期):

DRAWER (设计)	CHECKED(审核)	APPROVED(批准)	DATE(日期)	NO. REV (编号含版本号)	PAGE (页号)
徐琼梅			2011.10.20	2011XQM132V0	1/4



陕西电子科技集团有限公司

SHAANXI ELECTRONIC GROUPTECH CO.,LTD

www.ferritewindings.com

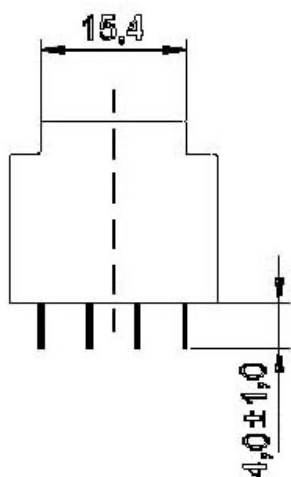
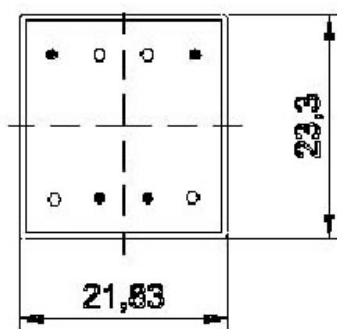
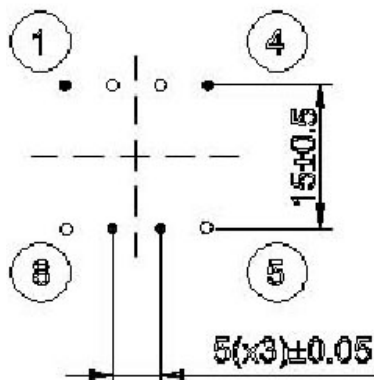
Manufacturer

INDUCTOR & TRANSFORMER

sales@ferritewindings.com

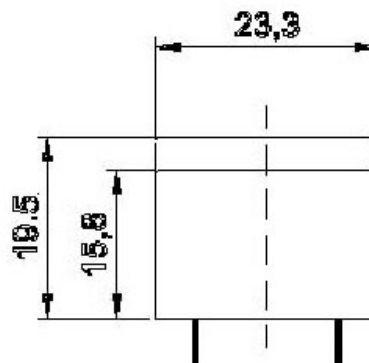
DESCRIPTION 产品名称	MODEL 产品型号	PROVISIONAL DEVELOPING CODE 开发代码	CUSTOMER 客户名称	CUSTOMER PART NO. 客户代码	DATE 确认日期
电源变压器	EE 201016				

◆MACHANICAL DRAWING (装配图) UNIT: mm



pin1
Primary 277Vac-50/60Hz
SLB--TRF-VLT-1

EE201016



DRAWER (设计)	CHECKED(审核)	APPROVED(批准)	DATE (日期)	NO. REV (编号含版本号)	PAGE (页号)
徐琼梅			2011.10.20	2011XQM132V0	2/4



陕西电子科技集团有限公司

SHAANXI ELECTRONIC GROUPTECH CO.,LTD

www.ferritewindings.com

Manufacturer

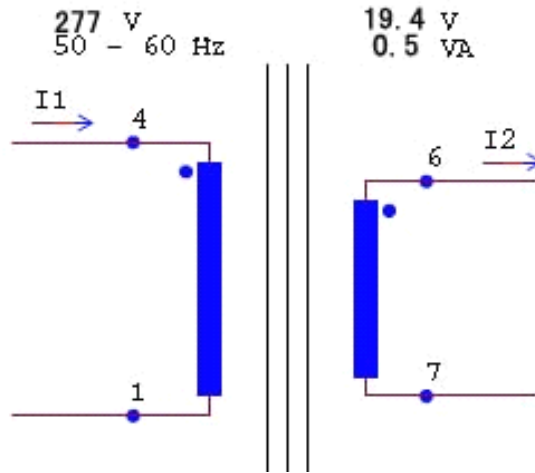
INDUCTOR & TRANSFORMER

sales@ferritewindings.com

DESCRIPTION 产品名称	MODEL 产品型号	PROVISIONAL DEVELOPING CODE 开发代码	CUSTOMER 客户名称	CUSTOMER PART NO. 客户代码	DATE 确认日期
电源变压器	EE 201016				

◆ ELECTRICAL CHARACTERISTIC AND DRAWING(电性能及电原理图)

1. CONNECTION



2. ELECTRICAL PERFORMANCE

2.1 FUNCTIONAL TEST

	Resistance R	Current I Or power P	Voltage V volt	Attributes controlled
S1		25mA	AC19.4V	V1=load secondary voltage with supply 277V 50Hz

2.2 DIELECTRIC STRENGHT

	Voltage V	Frequency Hz	Current mA	Time sec	Attributes controlled
P-S	4000	50	10	2	Dielectric strength between Primary and secondary winding

DRAWER (设计)	CHECKED(审核)	APPROVED(批准)	DATE (日期)	NO. REV (编号含版本号)	PAGE (页号)
徐琼梅			2011.10.20	2011XQM132V0	3/4

	陕西电子科技集团有限公司		Manufacturer		
	SHAANXI ELECTRONIC GROUPTECH CO.,LTD		INDUCTOR & TRANSFORMER		
	www.ferritewindings.com		sales@ferritewindings.com		

DESCRIPTION 产品名称	MODEL 产品型号	PROVISIONAL DEVELOPING CODE 开发代码	CUSTOMER 客户名称	CUSTOMER PART NO. 客户代码	DATE 确认日期
电源变压器	EE 201016				

◆ LIST OF MATERIAL (材料列表)

NO.	NAME	SPECIFICATION	SUPPLIER	SGS UL CERTI.NO
1	LAMINATED CORES	EE20/0.5T	YUNG-CHIN SILICON STUL CO.,LTD	
2	RESIN BOX	EE20×10.0 PBT 30%FV UL94-V0	SHINKONG INDUSTRY (HANGZHOU) CO LTD	E107536
	BOBBIN	EE20×10.0 PA66 30%FV UL94-HB	NINGBO WEINING ENGINEERING PLASTICS CO LTD	E256549
3	COPPER WIRE	GRADE1 CLASS 155℃	SHANGHAI ASIA PACIFIC ELECTRIC CO.,LTD.	E214423
			ELEKTRISOLA HANGZHOU CO.,LTD.	E143312
4	EPOXY RESIN	910#	JIAXINGSHI JIAGANG ELECTRONIC MATREIAT CO.,LTD	E213711

DRAWER (设计)	CHECKED (审核)	APPROVED (批准)	DATE (日期)	NO. REV (编号含版本号)	PAGE (页号)
徐琼梅			2011.10.20	2011XQM132V0	4/4