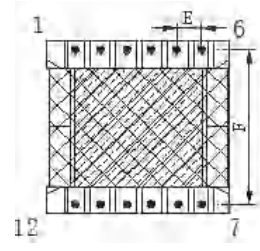
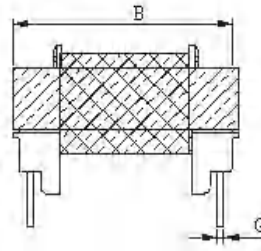
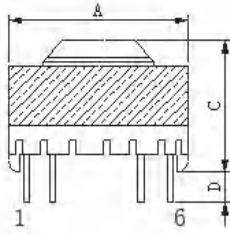
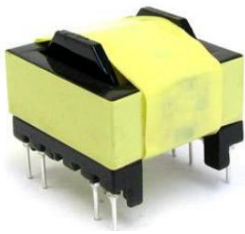


## ER/ERL系列变压器 ER/ERL series transformer

### 结构及外形尺寸 Dimensions of structure and shape



Part Number	A (mm)	B (mm)	C (mm)	E (mm)	F (mm)	D (mm)	G (mm)	Pins(Optional)
GBER20	22 max	17 max	12 max	2.5±0.5	16.9±0.5	2.0±0.5	0.5±0.1	5+5
GBER20	22 max	17 max	15 max	5.0±0.5	15.0±0.5	2.5±0.5	0.6±0.1	2+2
GBER20	22 max	20 max	30 max	3.0±0.5	15.0±0.5	3.5±0.5	0.8±0.1	6+6
GBER22	24 max	25 max	31 max	3.0±0.5	17.5±0.5	3.5±0.5	0.6±0.1	10+10
GBER24	27 max	35 max	21 max	5.0±0.5	24.5±0.5	3.5±0.5	0.8±0.1	6+6
GBER25	27 max	20 max	12 max	3.5±0.5	14.0±0.5	3.5±0.5	0.6±0.1	5+5
GBER28	30 max	29 max	36 max	5.0±0.5	20.0±0.5	3.5±0.5	0.8±0.1	6+6
GBER28	30 max	38 max	26 max	5.0±0.5	30.0±0.5	3.5±0.5	0.8±0.1	6+6
GBER28	37 max	26 max	36 max	4.0±0.5	20.0±0.5	4.0±0.5	0.8±0.1	9+9
GBER30	33 max	38 max	13 max	5.0±0.5	35.0±0.5	3.5±0.5	1.0±0.1	3+3
GBER34	41 max	37 max	30 max	2.54±0.5	30.0±0.5	3.5±0.5	0.6±0.1	15+15
GBER35	41 max	45 max	29 max	5.0±0.5	35.0±0.5	3.5±0.5	0.8±0.1	8+8
GBER35	37 max	30 max	42 max	5.0±0.5	22.5±0.5	3.5±0.5	1.0±0.1	6+6
GBER39	42 max	45 max	30 max	5.8±0.5	39.3±0.5	3.5±0.5	0.8±0.1	7+7
GBER39	42 max	32 max	43 max	5.0±0.5	24.8±0.5	3.5±0.5	1.0±0.1	8+8
GBER42	44 max	45 max	36 max	5.0±0.5	35.0±0.5	3.5±0.5	1.0±0.1	8+8

### 特性 Features

ER系列变压器耦合位置好，中柱为圆形，便于绕线且绕线面积增大，可设计功率大而漏感小

ER series transformer coupling position is good, the center column is round, easy to wind and wind surface volume increases, can be designed with large power and small leakage

工作温度范围:-40~125°C

Operating temperature range:-40~125°C

### 应用 Applications

网络产品，路由器

Network product, router

服务器，音响功放

Server, audio amplifier

医疗仪器电源,工业电源

Medical instrument power supply, industrial power supply

智能家用电器

Intelligent household appliances

储能电源

Energy storage power supply

★ 产品可以按客户要求定制

Products can be customized according to customer requirements