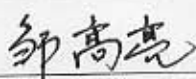
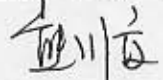



EAGLERISE
伊戈尔
FOR APPROVAL
承认书

| | | |
|--------------------------------------|--|--|
| 客户 | CUSTOMER : | |
| 产品名称 | TYPE : LED 电源/LED Power Supply | |
| 物料编号 | PART NO. : | |
| 主机型号 | MODEL NO. : ELP18X1LS | |
| 序列号 | SERIAL NO. : | |
| 测试标准 | LVD DIRECTIVES : EN61347-2-13:2006, BSEN61347-1:2001 EMC DIRECTIVES : EN55015:2006 EN61547:1995+A1:2000 EN61000-3-3:1995+A1:2001+A2:2005 EN61000-3-2:2006 PROTECTION GRADE : IP20 | |
| RoHS : 按 RoHS 标准 / RoHS STANDARD | <input checked="" type="checkbox"/> | |
| RoHS : 非 RoHS 标准 / Non-RoHS STANDARD | <input type="checkbox"/> | |
| 编制 |  邹高亮 | |
| DESIGN : | | |
| 批准 |  陈川 | |
| APPROVAL : | | |
| 客户认可回签(章) | 2008.06.14 | |
| AUTHORIZED SIGNATURE & COMPANY CHOP | | |

EAGLERISE ELECTRIC & ELECTRONIC (Foshan) CO., LTD.

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电气规格

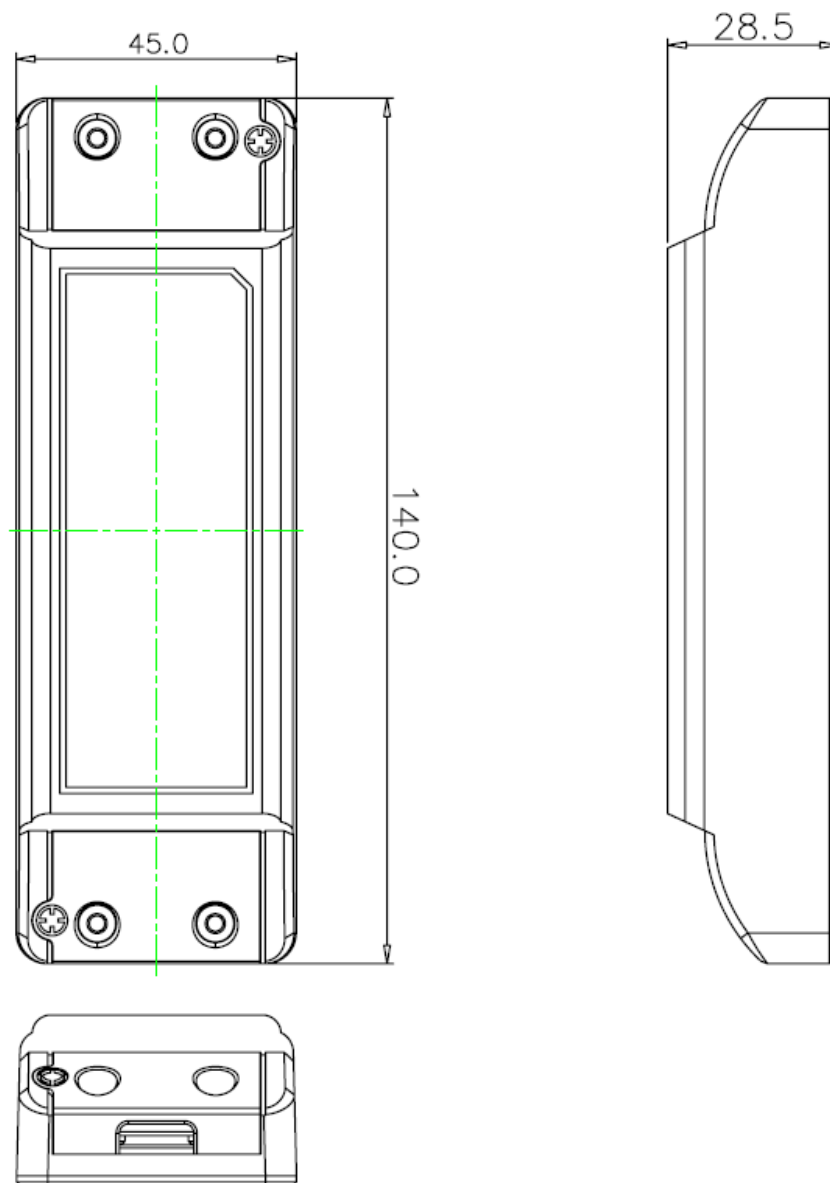
ELECTRICAL SPECIFICATION

一. 电气特性/ ELECTRICAL CHARACTERISTIC

| 测试点 TEST POINT | 参数名称 PARAMETER | 技术指标 TECHNIC GUIDELINE | 备注 REMARK |
|-------------------|-----------------------------------|---|---|
| 1 | 额定输入电压 RATING INPUT VOLTAGE | 220-240VAC | |
| | 输入电压范围 INPUT VOLTAGE RANGE | 176-264VAC | |
| 2 | 输入频率 INPUT FREQUENCY | 50/60Hz | |
| 3 | 输入电流 INPUT CURRENT | 0.2A | |
| 4 | 电源功率因数 POWER FACTOR | 0.8 | 在 45°C 的环境温度下, 满载输出 At maximum load and 45°C ambient temperature |
| 5 | 空载功耗 POWER CONSUMPTION | ≤1W | |
| 6 | 输出 OUTPUT | Constant current DC350mA 30-72V | |
| 7 | 负载 load | 可带 10-18 个 1W LED 灯串联 10-18Pcs 1W LED LAMP connected in series | |
| 8 | 效率 EFFICIENCY | ≥70% | 在 230V 额定电压下, 满载输出 At maximum load and 230V rating voltage |
| 9 | Ta | 45°C | 工作温度是指周围的环境温度 Mentioned temperature is the surrounding room temperature |
| 10 | Tc | 80°C | |

| | | | |
|----|---|---|--|
| 11 | 短路保护 SHORT CIRCUIT PROTECTION | 拆除后可恢复 resume after replaced | |
| 12 | 过温保护 OVER TEMPERATURE PROTECTION | 过温自动保护, 降温自动恢复 Yes. Reset condition: Auto resume when over temperature is removed | |
| 13 | 平均寿命 MTBF | ≥ 50000 hours | 在 25°C 的环境温度下, 满载输出 At maximum load and 25°C ambient temperature |
| 14 | 绝缘等级 INSULATION CLASS | Class II, SELV | |
| 15 | 认证标识 CERTIFICATION MARK | SEMKO CE | |
| 16 | 输出引线长度 SECONDARY SIDE WIRE LENGTH | 0.1-4.5M | |
| 17 | 耐压测试 Electrical strength test | 输入——输出 Input----Output 输入——外壳 Input—Enclosure | 3750VAC/5mA/1min |
| 18 | 绝缘电阻 Insulation resistor | $\geq 2M\Omega$ | 输入——输出 Input----Output |
| 19 | 外壳颜色 COVER COLOUR | 白色/兰色 White/Blue | |
| 20 | 外形尺寸 DIMENSION | 140mm×45mm×27.8mm | |
| 21 | 环保要求 RoHS | 符合 RoHS 要求 Comply with RoHS directive | |

二、机械特性 / MECHANICAL CHARACTERISTIC:



包装规格：标准纸格包装

Packing Spec.: Standard packing with card tray

单位 / Unit: mm