

承认书目录

| 序号 | 承认书页数 | 资料名称 |
|----|-------|---------------|
| 1 | | 承认书封面 |
| 2 | | 承认书目录 |
| 3 | | 历史变更记录及参考图 |
| 4 | | 样品外观尺寸图及结构示意图 |
| 5 | | 机械特性参数/电气特性参数 |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |
| 10 | | |

接线端子版本修订页

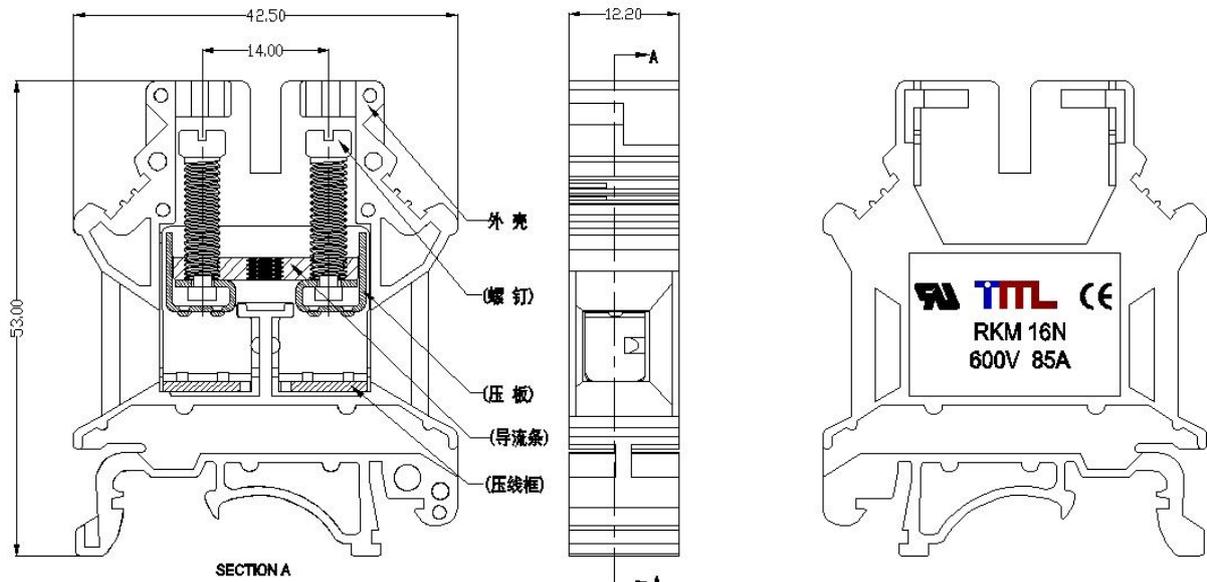
(Terminal blocks revised version of page)

| 序号 (No.) | 版本 (Version) | 更改内容 (Changes to the Content) | 更改日期 (Change Date) |
|----------|--------------|-------------------------------|--------------------|
| 1 | A | 新归档 (New Archive) | 2021-6-3 |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |
| 6 | | | |
| 7 | | | |
| 8 | | | |
| 9 | | | |

一、参考图 (Reference Picture)



二、图形 (Drawing)



外形尺寸 (Shape Dimension)

公差 (Tolerance)

| | |
|---------|-------|
| >200 | ±1.20 |
| >100 | ±1.00 |
| >30~100 | ±0.60 |
| >6~30 | ±0.40 |
| >0~6 | ±0.25 |

三、BOM表 (BOM Table)

| 序号 (No.) | 名称 (Name) | 材质 (Material) | 表面处理 (Surface Treatment) | 数量 (Amount) |
|----------|---------------------|-----------------|--------------------------|-------------|
| (1) | 外壳 (Main Housing) | PA66 (UL94 V-0) | | 1 |
| (2) | 导流条 (Current Board) | 黄铜 (Brass) | 镀镍 (Nickel Plating) | 1 |
| (3) | 压板 (Contact) | 黄铜 (Brass) | 镀镍 (Nickel Plating) | 2 |
| (4) | 螺钉 (M4-Thread) | 钢材 (Steel) | 镀镍 (Nickel Plating) | 2 |
| (5) | 压线框 (Wire Frame) | 黄铜 (Brass) | 镀镍 (Nickel Plating) | 1 |

四、进线方式 (Wire Entrance): 平行于导轨 (Parallel to Rail)

剥线长度 (Stripping Length): 11 mm

接线规格 (Wire Range): 22~4AWG

五、技术参数 (Technical Data):

螺钉扭矩 (Screw Torque): 1.5~1.8N · m

电气参数 (Range Parameters): AC600V, 85A

工频耐压 (Dielectric Voltage): AC3500V, 1 分钟无异常 (No one minute abnormal)

脉冲耐压 (Surge Voltage): 8000V, 正负极各 5 次 (All five are negative)

绝缘阻抗 (Insulation Resistance): DC500V, 500MΩ以上 (DC500V, 500MΩ above)

六、工作环境 (Operation Environment):

工作温度 (Temperature): -40℃~+105℃

海拔 (Altitude): 2000m 以下 40Kpa~80KPa

相对湿度 (Relative Humidity): 5%~95%

污染等级 (Contamination Class): III

七、适用标准 (Applicable Standards):

IEC 998-2-1 IEC 947-7-1

UL 1059 UL 486E

八、工艺使用 (The use of Technology):

此种接线端子直接卡在导轨上, 接电缆时把压好的冷压端头插入夹线体内, 然后扭动相对应的螺钉时行压接电缆。

(The terminal block mounted to the rail, access cable connection with cold pressed terminal in clamp, and rotated screw to crimp the cable)

九、包装方式 (Packaging):

密封包装 (Seal Packaging)