日期/Date		归档员 Filing Clerk

技术参数:

插芯:

- 插针数: 40+PE
- 额定电流: 10A
- 额定电压: 250V
- 额定脉冲电压: 4kV
- 污染等级: 3
- 依据UL/CSA的额定电压: 600V
- 绝缘阻抗: $>10^{10}\Omega$
- 材料: 聚碳酸酯
- 颜色: RAL 7032(浅灰色)
- 温度范围: −40℃ − +125℃
- 依据UL 94的阻燃等级: V0
- 可插拔次数: >500

插针:

- 接线方式: 螺钉连接
- 材料: 铜合金
- 表面处理:
  接合侧: 镀银
  接线侧: 镀锡
- 接触电阻: ≤10mΩ
- 线径范围: 0.2−2.5mm²(24−14 AWG)
- 拧紧/检测力矩: 0.5Nm
- 剥线长度: 8−11mm

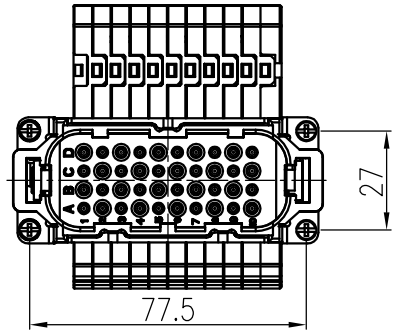
Technical specification:

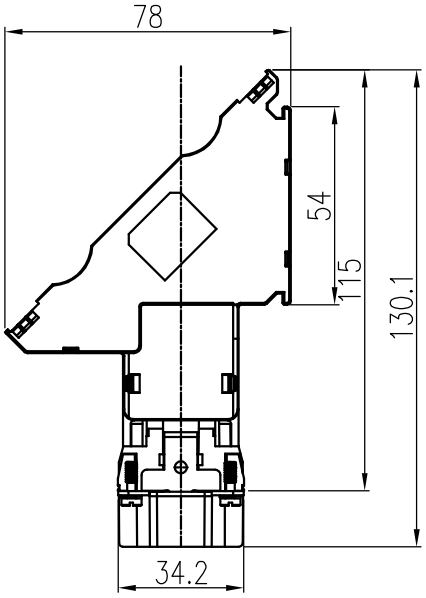
Insters:

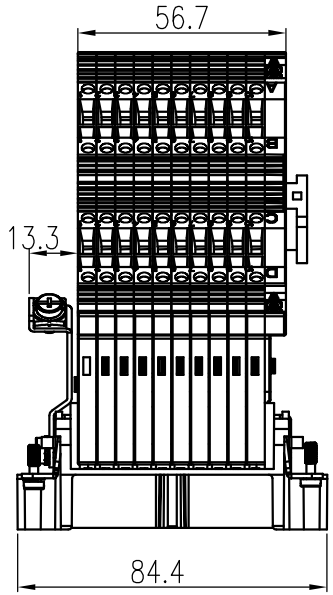
- No. of contact: 40+PE
- Rated current: 10A
- Rated voltage: 250V
- Rated impulse voltage: 4kV
- Pollution degree: 3
- Rated voltage acc.to UL/CSA: 600V
- Insulation resistance: $\geqslant 10^{10}\Omega$
- Material: polycarbonate
- Colour: RAL 7032(light grey)
- Temperature range: −40℃ − +125℃
- Flammability acc.to UL 94: V0
- Mating cycles: ≥500

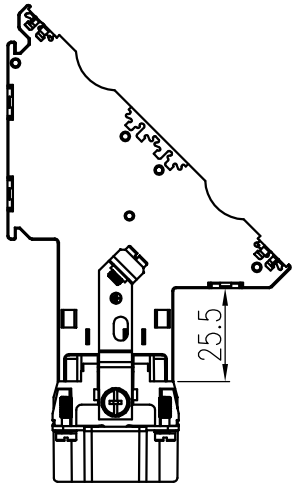
Contacts:

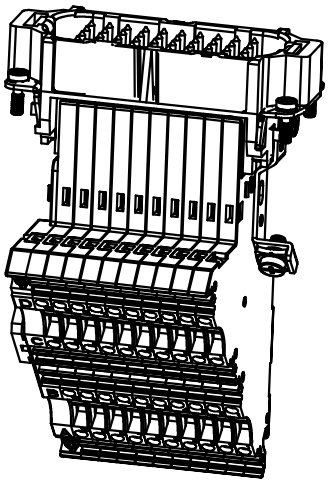
- Terminal: screw connection
- Material: copper alloy
- Surface:
  mating side: hard−silver plated
  termination side: tin plated
- Contact resistance: ≤10mΩ
- Wire gauge: 0.2−2.5mm²(24−14 AWG)
- Tightening/test torque: 0.5Nm
- Stripping length: 8−11mm











标记 Mark	处数 Number	变更描述/Description	签名 Signature	日期 Date

	姓名/Name	日期/Date		姓名/Name	日期/Date
绘图 Drawn	YL GAO	04.12.2023	标准化 Stand.	–	–
审核 Checked	Q GAO	04.12.2023			
工艺 Process	–	–	批准 Approved	HQ ZHANG	04.12.2023

表面处理 Finish	–		
材料 Material	–		
比例 Scale	版本 REV.	重量 Weight	数量 Qty.
1:2	V1.1	339g	–

All Dimensions in mm
Original Size DIN A 4

图号 Drawing No.	–
产品代号 Part Code	HD−040−M.AV.L
产品料号 Part No.	1250400110101
产品名称 Part Name	–

厦门唯恩电气有限公司
XIAMEN WAIN ELECTRICAL CO.LTD