

日期/Date

档案员  
Filing Clerk

1

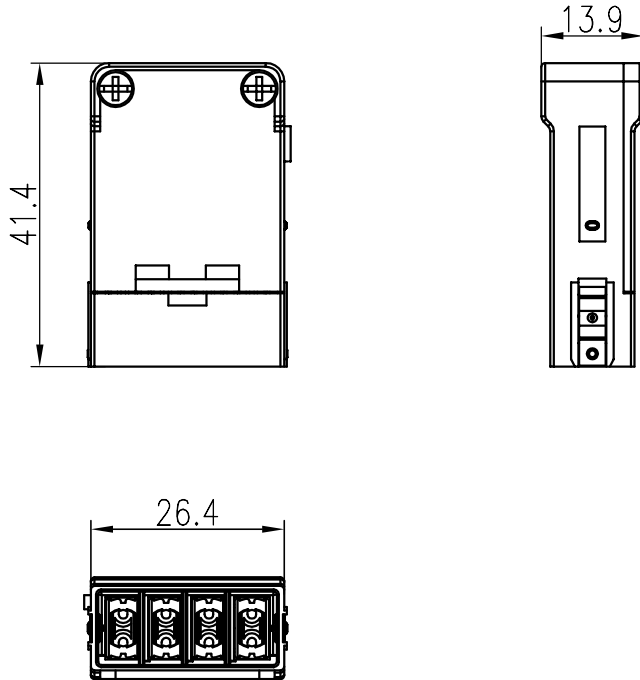
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## 技术参数

## 插芯:

- 插针数: 8
- 额定电流: 5A
- 额定电压: 50V
- 额定脉冲电压: 0.8kV
- 污染等级: 3
- 绝缘阻抗:  $\geq 10^{10}\Omega$
- 材料: 锌合金 (钝化), 聚碳酸酯
- 颜色: RAL 7032 (浅灰色)
- 温度范围:  $-40^{\circ}\text{C} - +85^{\circ}\text{C}$
- 依据UL 94的阻燃等级: V0
- 可插拔次数:  $\geq 500$

## 插针:

- 接线方式: 冷压连接
- 材料: 铜合金
- 表面处理:
  - 镀银
  - 镀金
- 接触电阻:  $\leq 3\text{m}\Omega$
- 线径范围:  $0.09-0.52\text{mm}^2$  (28-20 AWG)
- 剥线长度: 5mm
- 工具:
  - 冷压钳: TL03
  - 退针器: TL08

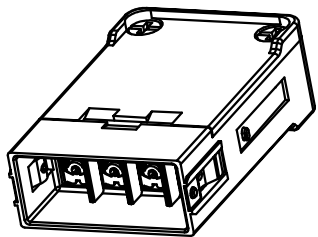
## Technical specification:

## Insters:

- No. of contact: 8
- Rated current: 5A
- Rated voltage: 50V
- Rated impulse voltage: 0.8kV
- Pollution degree: 3
- Insulation resistance:  $\geq 10^{10}\Omega$
- Material: Zincalloy (passivating treatment), Polycarbonate
- Colour: RAL 7032 (light grey)
- Temperature range:  $-40^{\circ}\text{C} - +85^{\circ}\text{C}$
- Flammability acc.to UL 94: V0
- Mating cycles:  $\geq 500$

## Contacts:

- Terminal: crimp terminal
- Material: copper alloy
- Surface:
  - hard-silver plated
  - hard-gold plated
- Contact resistance:  $\leq 3\text{m}\Omega$
- Wire gauge:  $0.09-0.52\text{mm}^2$  (28-20 AWG)
- Stripping length: 5mm
- Tools:
  - Crimp contact tool: TL03
  - Contact removal tool: TL08



						表面处理 Finish		-		图号 Drawing No.		-		
						材料 Material		-		产品代号 Part Code		HMGB-008-MC 3SP		
标记 Mark	处数 Number	变更描述/Description			签名 Signature	日期 Date					产品料号 Part No.		1290080100004	
	姓名/Name	日期/Date		姓名/Name	日期/Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品名称 Part Name		-		
绘图 Drawn	MH.WU	14.3.2022	标准化 Stand.	-	-	1:1	V1.0		-					
审核 Checked	PENG.R	14.3.2022												
工艺 Process	-	-	批准 Approved	KANG.X	14.3.2022			All Dimensions in mm Original Size DIN A 4				<b>厦门唯恩电气有限公司</b> XIAMEN WAIN ELECTRICAL CO.LTD		