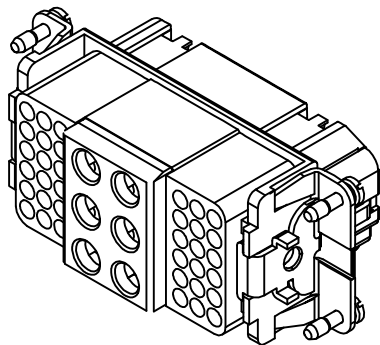
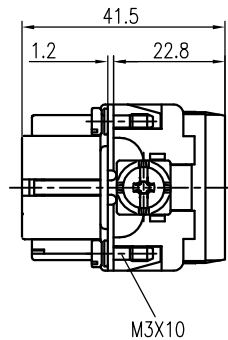
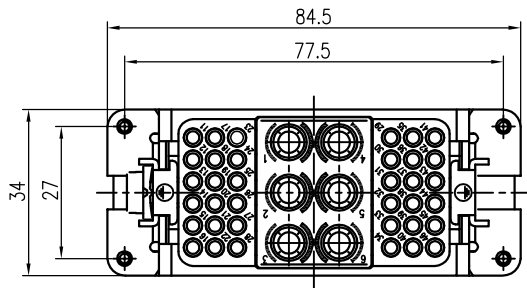




技术参数:

插芯:

- 插针数: 6/36+PE
- 额定电流:
 - 电力区: 40A
 - 信号区: 10A
- 额定电压:
 - 电力区: 690V
 - 信号区: 160V
- 额定脉冲电压:
 - 电力区: 8kV
 - 信号区: 2.5kV
- 污染等级: 3
- 依据UL/CSA的额定电压: 600V/300V
- 绝缘阻抗: $>10^{10}\Omega$
- 材料: 聚碳酸酯
- 颜色: RAL 7032 (浅灰色)
- 温度范围: $-40^{\circ}\text{C} - +125^{\circ}\text{C}$
- 依据UL 94的阻燃等级: V0
- 可插拔次数: >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:
 - 强电针: $\leq 0.3\text{m}\Omega$
 - 信号针: $\leq 3\text{m}\Omega$
- 线径范围:
 - 强电针: $1.5-6\text{mm}^2(16-10\text{ AWG})$
 - 信号针: $0.14-2.5\text{mm}^2(26-14\text{ AWG})$
- 最大绝缘直径: 5mm
- 工具:
 - 冷压钳:
 - TL02G(0.14-4mm²)
 - TL02-OG(1.5-6mm²)
 - 退针器:
 - TL00(10A冷压针)
 - TL06G(40A冷压针)

Technical specification:

Insters:

- No. of contact: 6/36+PE
- Rated current:
 - Power area: 40A
 - Signal area: 10A
- Rated voltage:
 - Power area: 690V
 - Signal area: 160V
- Rated impulse voltage:
 - Power area: 8kV
 - Signal area: 2.5kV
- Pollution degree: 3
- Rated voltage acc.to UL/CSA: 600V/300V
- Insulation resistance: $\geq 10^{10}\Omega$
- Material: polycarbonate
- Colour: RAL 7032(light grey)
- Temperature range: $-40^{\circ}\text{C} - +125^{\circ}\text{C}$
- Flammability acc.to UL 94: V0
- Mating cycles: ≥ 500
- Contacts:
 - Terminal: crimp terminal
 - Material: copper alloy
 - Surface:
 - hard-silver plated
 - hard-gold plated
 - Contact resistance:
 - Power contacts: $\leq 0.3\text{m}\Omega$
 - Signal contacts: $\leq 3\text{m}\Omega$
 - Wire gauge:
 - Power contacts: $1.5-6\text{mm}^2(16-10\text{ AWG})$
 - Signal contacts: $0.14-2.5\text{mm}^2(26-14\text{ AWG})$
 - Max. insulation diameter: 5mm
 - Tools:
 - Crimp contact tool:
 - TL02G(0.14-4mm²)
 - TL02-OG(1.5-6mm²)
 - Contact removal tool:
 - TL00(for crimp contacts 10A)
 - TL06G(for crimp contacts 40A)

						表面处理	—		图号	—	
						Finish			Drawing No.		
						材料	—		产品代号	HK-006/36-FC	
						Material			产品料号	1280420200001	
标记	处数	变更描述/Description			签名	日期	比例	版本	重量	数量	产品名称
Mark	Number				Signature	Date	Scale	REV.	Weight	Qty.	Part Name
		姓名/Name	日期/Date		姓名/Name	日期/Date	2:3	V1.0	71.2g	—	—
绘图	BQ LUO	18.10.2010	标准化	—	—						
Drawn			Stand.								
审核	P RAO	18.10.2010									
Checked											
工艺	—	—	批准	YY LIN	18.10.2010						
Process			Approved								
									All Dimensions in mm Original Size DIN A 4		
									WAIN 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.,LTD		