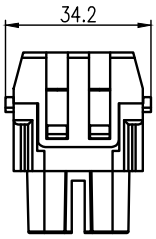
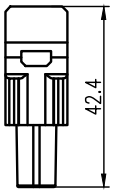
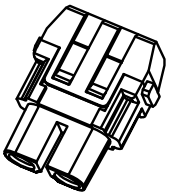
REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED







技术参数:
插件:
- 插针数: 2
- 额定电流: 40A
- 额定电压: 1000V
- 额定脉冲电压: 8kV
- 污染等级: 3
- 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℃
- 阻燃级 94根据编号: V0
- 可插拔次数: >500
接触:
- 连接方式: 冷压端接
- 材料: 铜合金
- 表面处理: 镀银
- 接触电阻: <1mΩ
- 线径范围: 1.5-10mm²(16-8 AWG)
- 工具:
  - 冷压钳:
    TL02-0G(1.5-6mm²)
    TL02-3G(4/6/10mm²)
  - 退针钳: TL06G

Technical specification:
Inserts:
- No. of contact: 2
- Rated current: 40A
- Rated voltage: 1000V
- Rated impulse voltage: 8kV
- Pollution degree: 3
- Insulation resistance: $>10^{10}\Omega$
- Material: polycarbonate
- Colour: RAL 7032(light grey)
- Temperature range: -40℃ - +125℃
- Flammability acc.to UL 94: V0
- Mating cycles: >500
Contacts:
- Terminal: crimp terminal
- Material: copper alloy
- Surface: hard-silver plated
- Contact resistance: <1mΩ
- Wire gauge: 1.5-10mm²(16-8 AWG)
- Tools:
  - Crimp contact tool:
    TL02-0G(1.5-6mm²)
    TL02-3G(4/6/10mm²)
  - Contact removal tool: TL06G

Tolerance		SIGNATURE	DATE	Units	mm	宁波欧科瑞连接器有限公司 NINGBO OUKERUI CONNECTOR CO.,LTD.		
0～≤20 ±0.15	DRAW			Size	A4			
20～≤50 ±0.25	DESIGN			Scale		PART NAME:	HZW-HMK2-002-FC	
50～≤80 ±0.35	CHECK			Sheet		Drawing NO.		REV
80～≤120 ±0.50	APPROVE			Proj.		Material		A