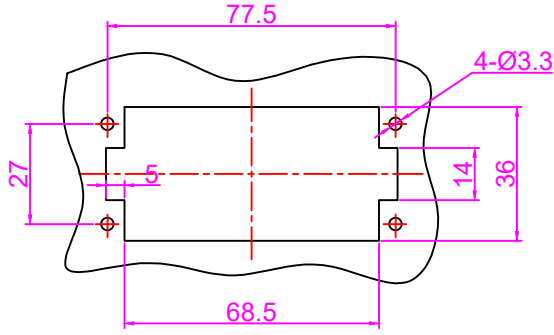
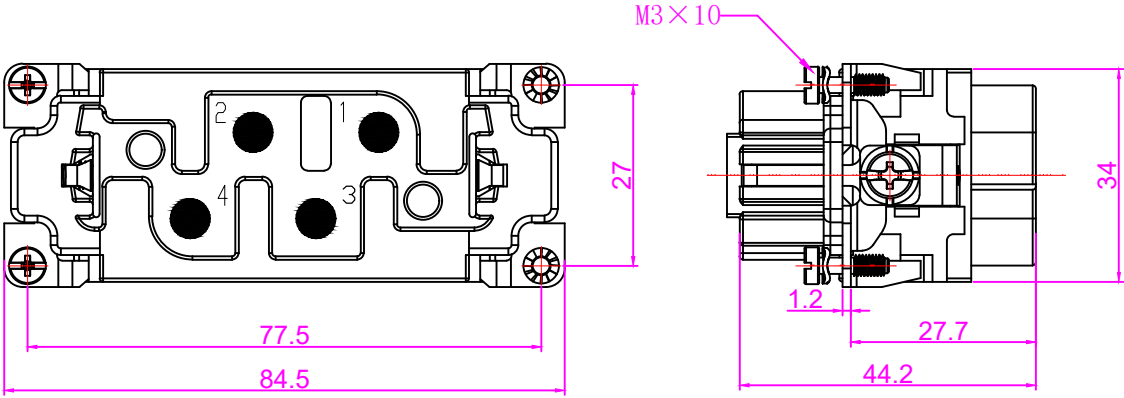
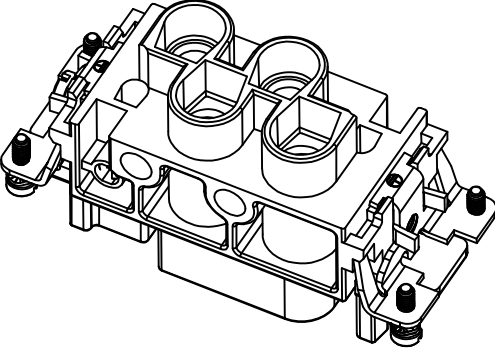


REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



面板开孔图
Panel cut



技术参数:
插芯:
插针数: 4/0+PE
额定电流: 80A
工作电压: 690V
额定脉冲电压: 8KV
污染等级: 3
依据UL/CSA的额定电压: 600V
绝缘阻抗: $\geq 10^{10} \Omega$
材料: 聚碳酸酯
温度范围: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$
依据UL94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: 镀银
接触电阻: $\leq 3\text{m}\Omega$
线径范围: 1.5~16mm² (AWG16~6)
拧紧力矩: mm² 1.5 2.5 4 6 10 16
N • m 1.2 2 3 3 3 3

Specifications:
Inserts:
Number of contacts: 4/0+PE
Rated current: 80A
Rated voltage: 690V
Rated impulse voltage: 8KV
Pollution degree: 3
Rated voltage acc.to UL/CSA:600V
Insulation resistance: $\geq 10^{10} \Omega$
Material: Polycarbonate
Limiting temperatures: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$
Flammability acc.to(UL94): V0
Mechanical working life -mating cycles: ≥ 500

Contacts:
Terminal: screw terminal
Material: Brass
Surfac: hard-silver plated
Contact resistance: $\leq 3\text{m}\Omega$
Crimp terminal
Wire gauge--mm²: 1.5~16mm²
Wire gauge--AWG: 16~6
Tightening/Test torque: mm² 1.5 2.5 4 6 10 16
N • m 1.2 2 3 3 3 3

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-HK-4/0-F		
50~≤80	±0.35	CHECK		Sheet		Drawing NO.		REV
80~≤120	±0.50	APPROVE		Proj.		Material		A