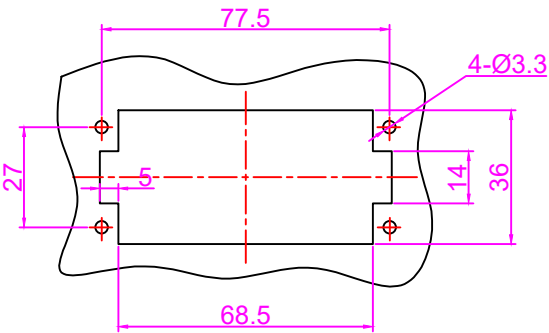
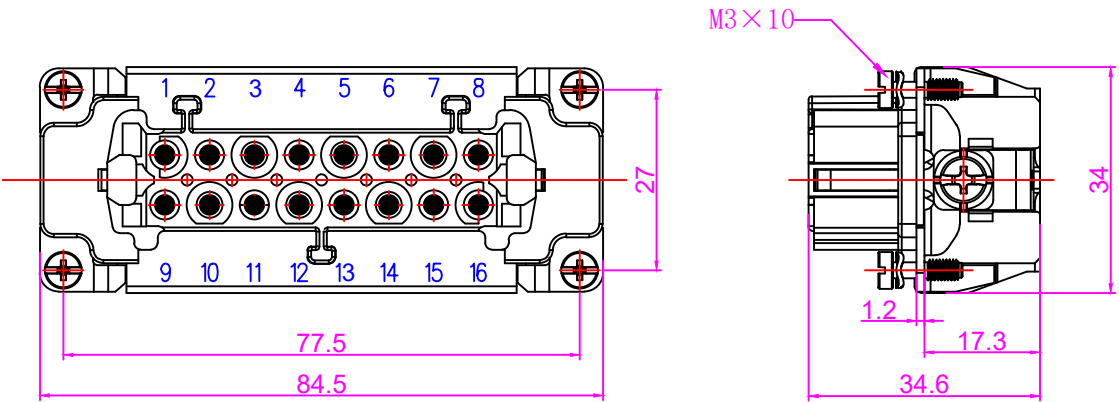


REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

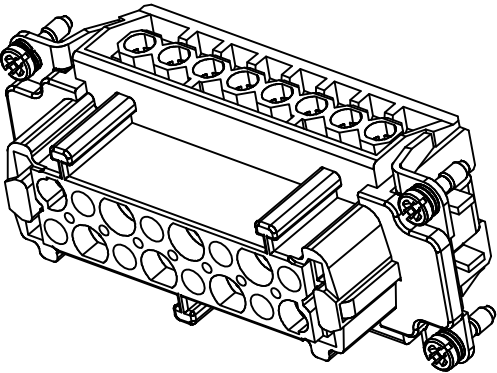


技术参数:
插芯:
插针数: 16+PE
额定电流: 16A
工作电压: 500V
额定脉冲电压: 6KV
污染等级: 3
依据UL/CSA的额定电压: 600V
绝缘阻抗: $\geq 10^{10} \Omega$
材料: 聚碳酸酯
温度范围: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$
依据UL94的阻燃等级: V0
可插拔次数: ≥ 500

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: $\leq 1\text{m}\Omega$
线径范围: $1.0 \sim 2.5\text{mm}^2$ (AWG18-14)
拧紧力矩: $0.5\text{N} \cdot \text{m}$
剥线长度: 7-9mm

Specifications:
Inserts:
Number of contacts: 16+PE
Rated current: 16A
Rated voltage: 500V
Rated impulse voltage: 6KV
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: $\leq 1\text{m}\Omega$
Crimp terminal
Wire gauge-- mm^2 : $1.0 \sim 2.5\text{mm}^2$
Wire gauge--AWG: 18-14
Tightening/Test torque: $0.5\text{N} \cdot \text{m}$
Stripping length:7-9mm



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	PART NAME: HZW-HE-O16-F			
20~ ≤ 50	± 0.25	DESIGN		Scale		Drawing NO.			
50~ ≤ 80	± 0.35	CHECK		Sheet		REV			
80~ ≤ 120	± 0.50	APPROVE		Proj.		Material			