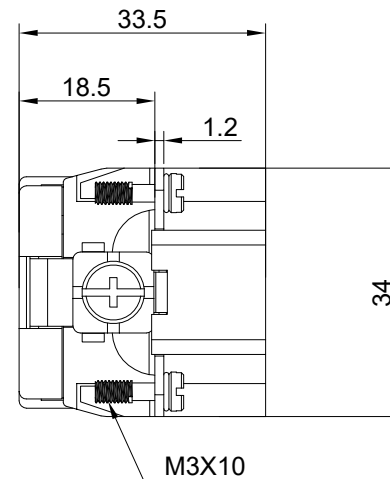
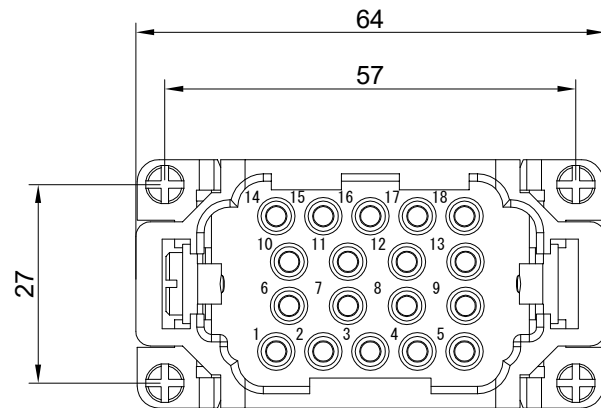


REV	E.C.N NO.	CONTENT	CHK	DATE



Technical characteristics:

Specifications

DIN EN 60 664-1

DIN EN 61 984

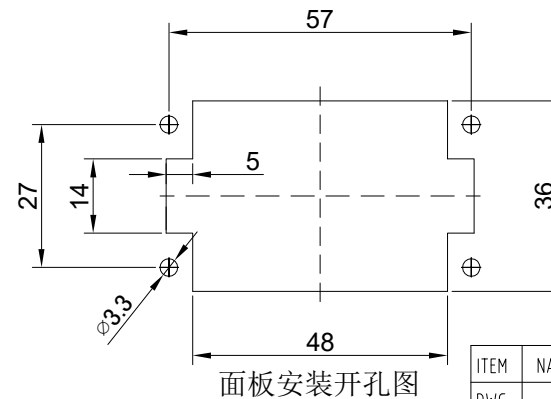
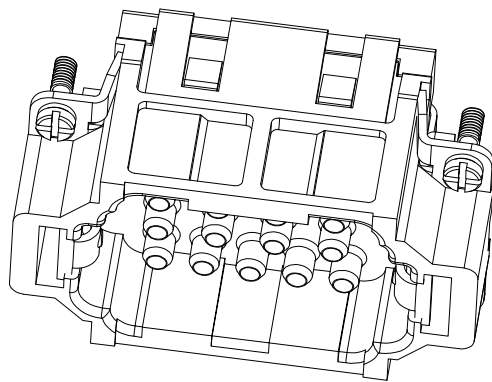
Inserts

1. Number of contacts: 18+PE
2. Rated Current: 16A
3. Rated Voltage: 500V
4. Pollution degree: 3
5. Rated impulse voltage: 6KV
6. Insulation resistance: $\geq 10^{10} \Omega$
7. Material: Polycarbonate
8. Rated voltage acc. to UL/CSA: 600V
9. Limiting temperatures: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$
10. Flammability acc. to UL94: V0
11. Mechanical working life (mating cycles): ≥ 500

Contacts

1. Material: Copper alloy
2. Surface: hard-silver plated
3. Contact resistance: $\leq 1\text{m}\Omega$
4. Terminal: Crimp terminal
5. Wire gauge: 0.14-4.0mm² (26-12AWG)
6. Stripping length: 7.5mm
7. Rohs Compliance

Note: Crimp contact pins should order separately



ITEM	NAME OF PART		NO. OF PART	Q"TY	MATERIAL		NOTE	
DWG.	LZM	DATE	23.11.17	UNITS	MM	SHEET/OF	1 / 1	
CHK.		DATE		SCALE	1 : 1	A4		
APP.		DATE			NAME ULO-HD03-HEE-018-MC			
 NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司				DWGNO.				