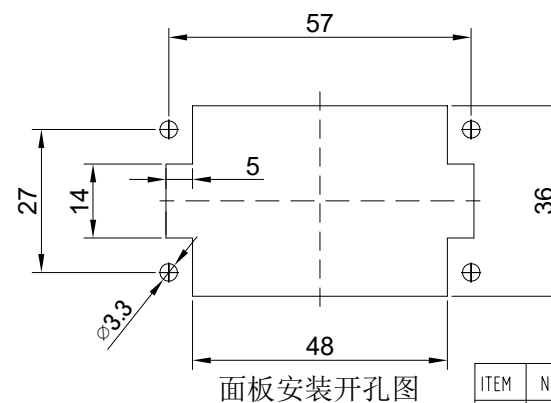
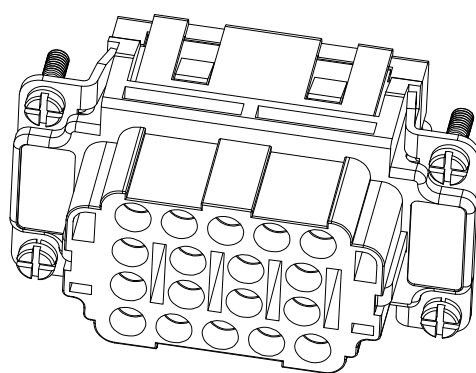
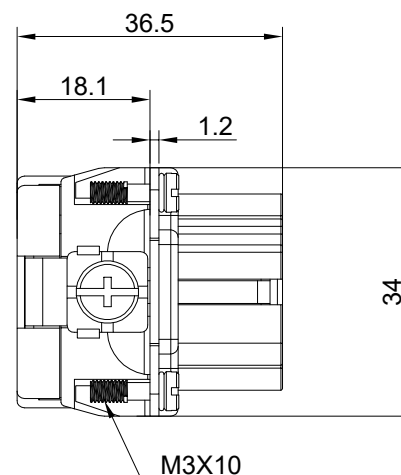
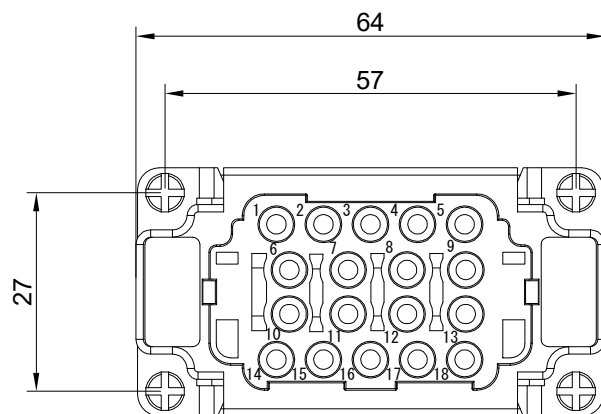




Technical characteristics:

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			
NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司			NAME	ULO-HD03-HEE-018-FC	
			DWGNO.		