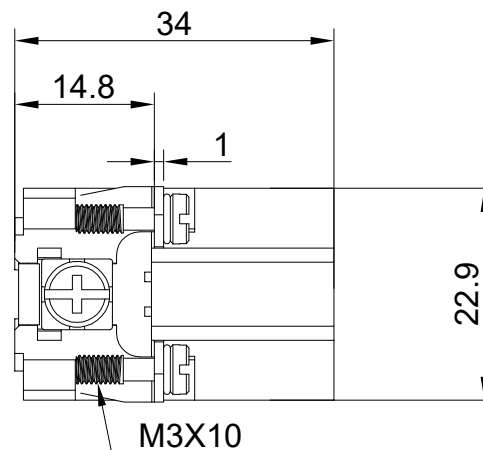
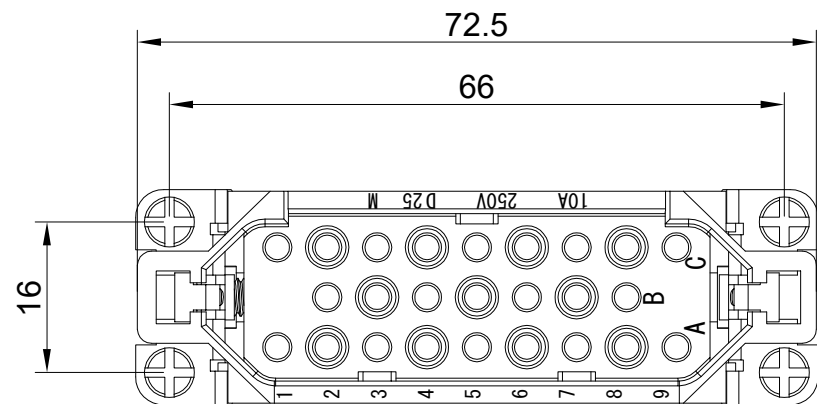


REV	E.C.N NO.	CONTENT	CHK	DATE



Technical characteristics:

Specifications

DIN EN 60 664-1

DIN EN 61 984

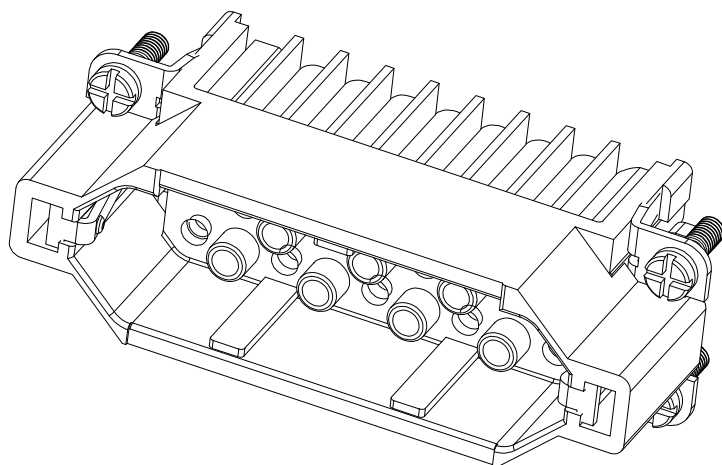
Inserts

1. Number of contacts: 25+PE
2. Rated Current: 10A
3. Rated Voltage: 250V
4. Pollution degree: 3
5. Rated impulse voltage: 4KV
6. Insulation resistance: $\geq 10^{10} \Omega$
7. Material: Polycarbonate
8. Colour: RAL 7032 (Light grey)
9. Rated voltage acc. to UL/CSA: 600V
10. Limiting temperatures: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$
11. Flammability acc. to UL94: V0
12. Mechanical working life (mating cycles): ≥ 500

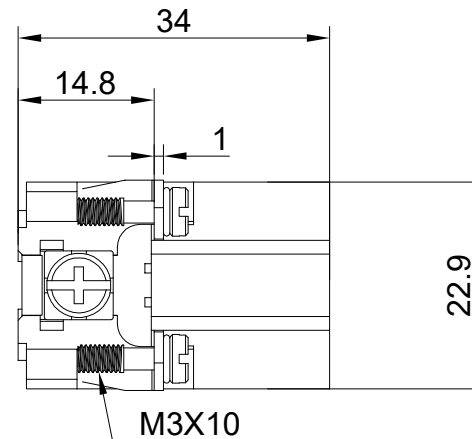
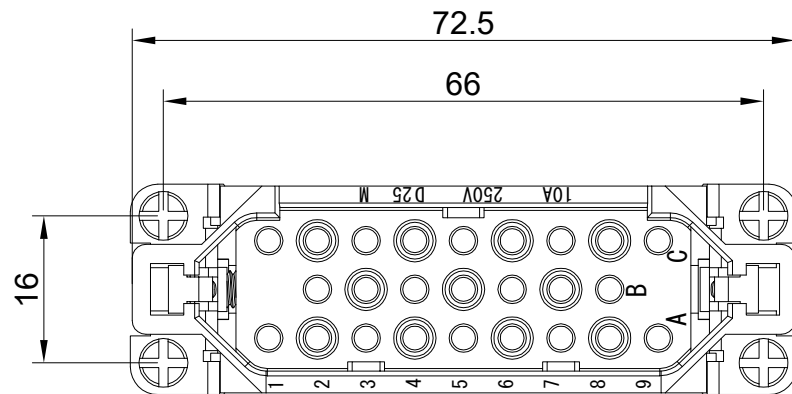
Contacts

1. Material: Copper alloy
2. Surface: hard-silver plated
3. Contact resistance: $\leq 3\text{m} \Omega$
4. Terminal: Crimp terminal
5. Wire gauge: 0.14-2.5mm² (26-14AWG)
6. Stripping length: 8mm
7. Rohs Compliance

Note: Crimp contact pins should
order separately



ITEM	NAME OF PART		NO. OF PART	Q'TY	MATERIAL		NOTE	
DWG.	LZM	DATE	23.11.29	UNITS	MM	SHEET/OF		1 / 2
CHK.		DATE		SCALE	1 : 1	A4		
APP.		DATE		NAME	ULO-HD04-HD-050-MC			
 NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司								
				DWGNO.				



Technical characteristics:

Specifications

DIN EN 60 664-1

DIN EN 61 984

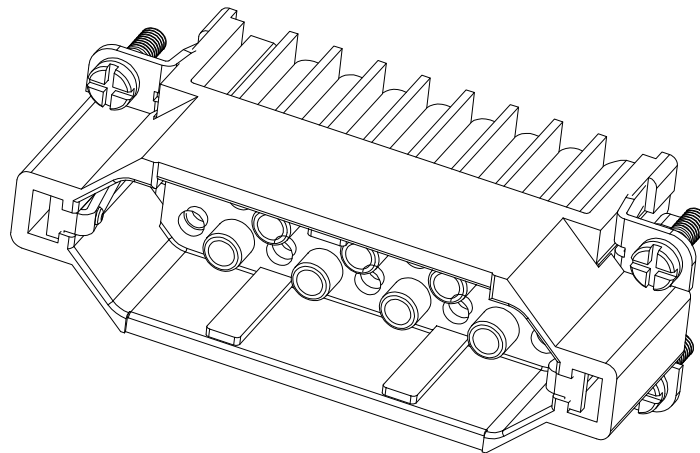
Inserts

1. Number of contacts: 25+PE
2. Rated Current: 10A
3. Rated Voltage: 250V
4. Pollution degree: 3
5. Rated impulse voltage: 4kV
6. Insulation resistance: $\geq 10^{10} \Omega$
7. Material: Polycarbonate
8. Colour: RAL 7032 (Light grey)
9. Rated voltage acc. to UL/CSA: 600V
10. Limiting temperatures: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$
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Contacts

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6. Stripping length: 8mm
7. RoHS Compliance

Note: Crimp contact pins should
order separately



ITEM	NAME OF PART		NO. OF PART	Q"TY	MATERIAL		NOTE	
DWG.	LZM	DATE	23.11.29	UNITS	MM	SHEET/OF	2/ 2	
CHK.		DATE		SCALE	1 : 1	A4		
APP.		DATE		NAME	ULO-HD04-HD-050-MC			
 NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司				DWGNO.				



NINGBO ULO ELECTRONICS CO., LTD.
宁波欧路电子有限公司