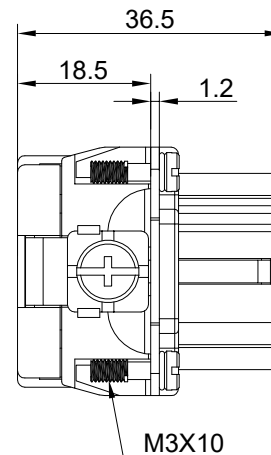
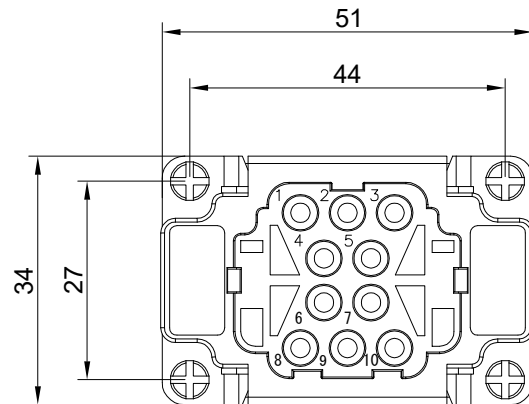


REV	E.C.N NO.	CONTENT	CHK	DATE



Technical characteristics:

Specifications

DIN EN 60 664-1

DIN EN 61 984

Inserts

1. Number of contacts: 10+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: $\leq 1\text{m}\Omega$

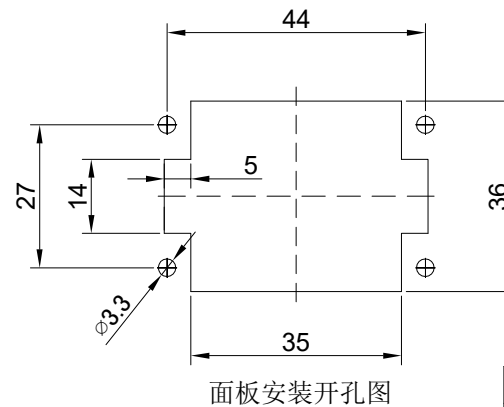
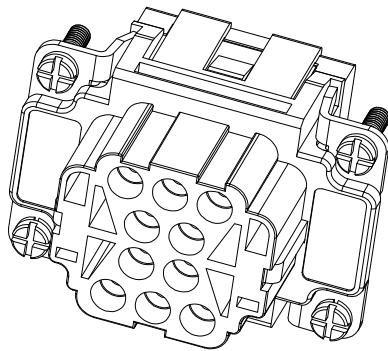
4. Terminal: Crimp terminal

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 23.11.16	UNITS	MM	SHEET/OF 1/1
CHK.		DATE	SCALE	1:1	A4
APP.		DATE			
NINGBO ULO ELECTRONICS CO., LTD.			NAME	ULO-HD03-HEE-010-FC	
宁波欧路电子有限公司			DWGNO.		