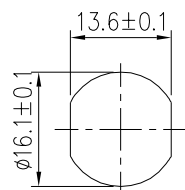
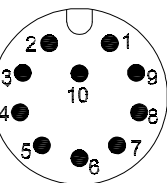


PG9 Panel cut

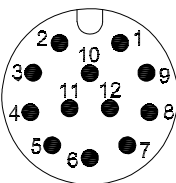


M16*1.5 Panel cut

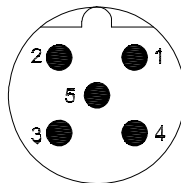
10Pin A coding



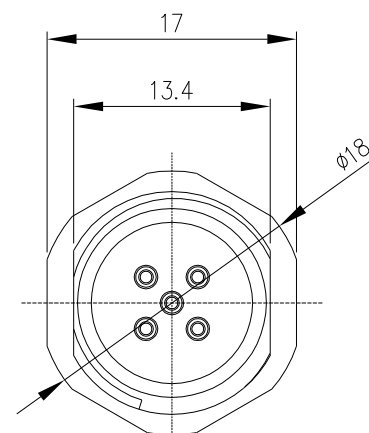
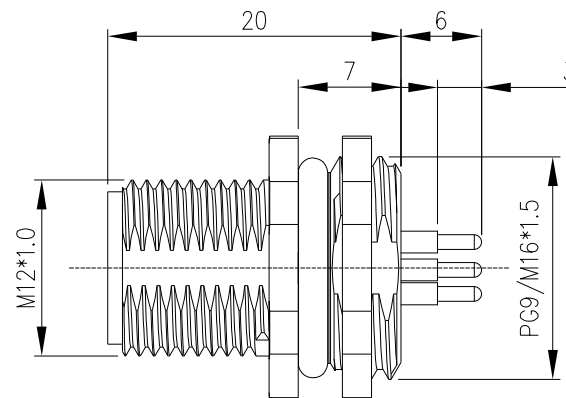
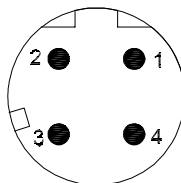
12Pin A coding



5Pin B coding



4Pin D coding



NOTES:

1. Rated voltage/Rated current:

3/4Pin A: 250V/4A

5Pin A: 60V/4A

6/8Pin A: 30V/2A

4Pin D: 250V/4A

5Pin B: 60V/4A

10/12Pin A: 30V/1.5A

2. Withstanding voltage:

3/4Pin A: AC1500V

5Pin: AC1200V

6/8Pin: 650V

5Pin B: 1120V

4Pin D: 1500V

10/12Pin A: 500V

3. Contact resistance: $\leq 3\text{m}\Omega$

4. Levels of protection: IP67

5. Operating temperature: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$ 6. Mechanical life: > 50

7. RoHS Compliance

8. Tolerance:

.X ± 0.3 .XX ± 0.1 Angles $\pm 1^{\circ}$

ULO-CC03-M12X-XXP-MM-SP-SH00X

Coding:

A: A-Coding

B: B-Coding

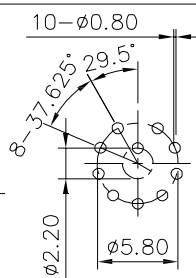
D: D-Coding

001: PG9

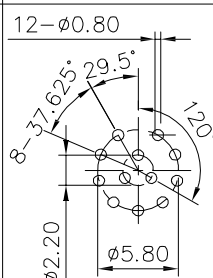
002: M16*1.5

Pin: 03, 04, 05

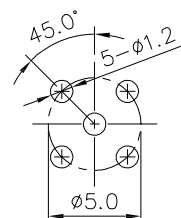
06, 08, 10, 12



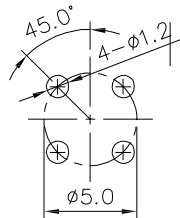
PCB layout



PCB layout

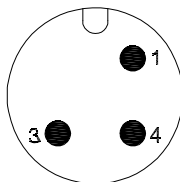


PCB layout

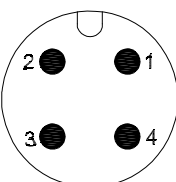


PCB layout

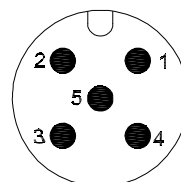
3Pin A coding



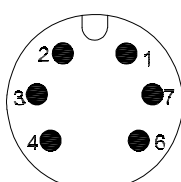
4Pin A coding



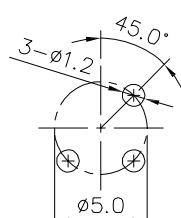
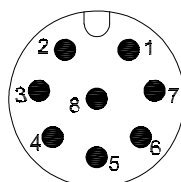
5Pin A coding



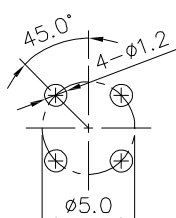
6Pin A coding



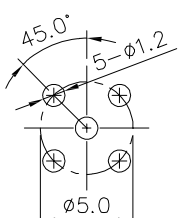
8Pin A coding



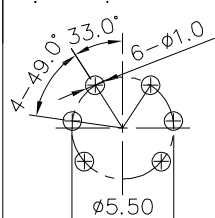
PCB layout



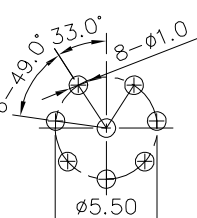
PCB layout



PCB layout



PCB layout



PCB layout

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZM	DATE	24.1.26	UNITS	MM
CHK.		DATE		SCALE	1:1
APP.		DATE			
	NINGBO ULO ELECTRONICS CO.,LTD.		NAME	ULO-CC03-M12X-XXP-MM-SP-SH00X	
	宁波欧路电子有限公司		DWGNO		