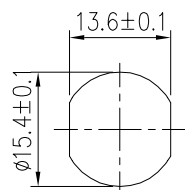
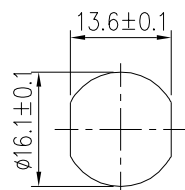


FILE: 2021-D01\ULO

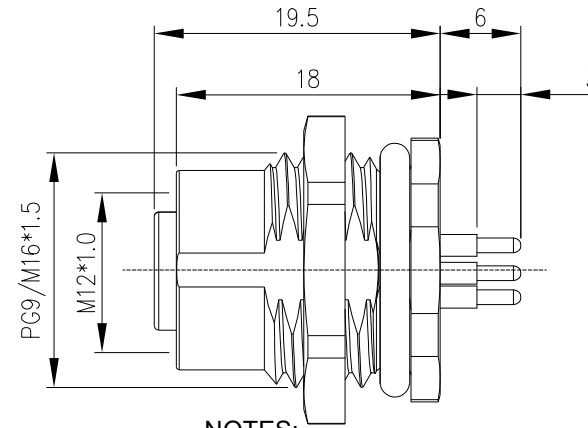
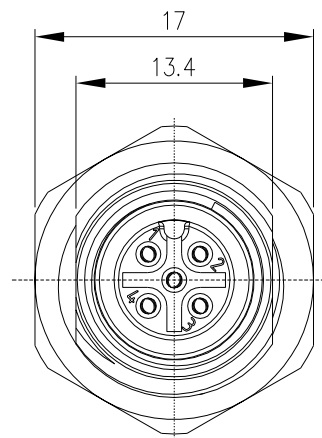
REV	E.C.N NO.	CONTENT	CHK	DATE



PG9 Panel cut



M16*1.5 Panel cut



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: ≤3mΩ

4. Levels of protection: IP67

5. Operating temperature: -40°C~+85°C

6. Mechanical life: >50

7. RoHS Compliance

8. Tolerance:

.X ±0.3

.XX ±0.1

Angles ±1°

ULO-CC03-M12X-XXP-FF-SP-SF00X

Coding:

A: A-Coding

B: B-Coding

D: D-Coding

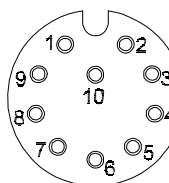
001: PG9

002: M16*1.5

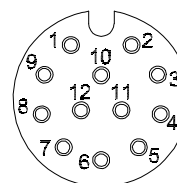
Pin: 03, 04, 05

06, 08, 10, 12

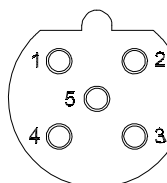
10Pin A coding



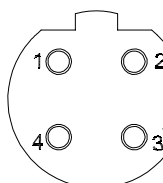
12Pin A coding



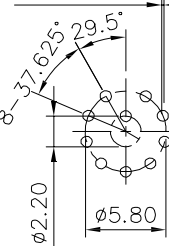
5Pin B coding



4Pin D coding

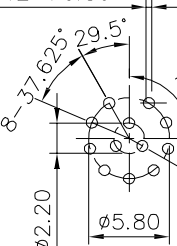


10-∅0.80

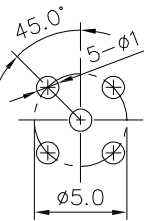


PCB layout

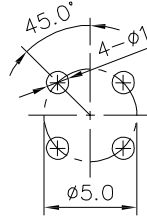
12-∅0.80



PCB layout

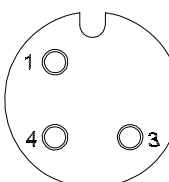


PCB layout

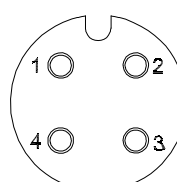


PCB layout

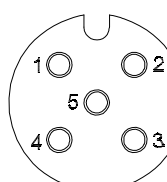
3Pin A coding



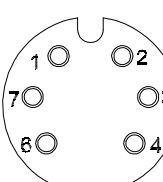
4Pin A coding



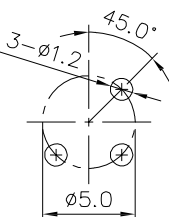
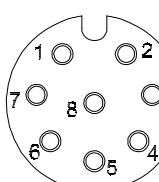
5Pin A coding



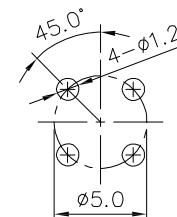
6Pin A coding



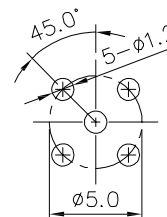
8Pin A coding



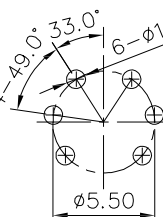
PCB layout



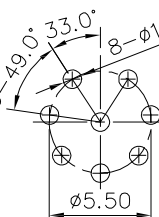
PCB layout



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			
				NAME	ULO-CC03-M12X-XXP-FF-SP-SF00X
				DWGNO	