

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

12Pin A:30V/1.5A

2.Withstanding voltage:

3/4Pin A:AC1500V

5Pin:AC1200V

6/8Pin:650V

5Pin B:1120V

4Pin D:1500V

12Pin A:500V

3.Contact resistance: $\leq 3m\Omega$

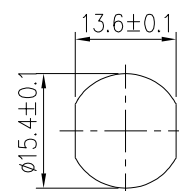
4.Levels of protection: IP67

5.Operating temperature:-40℃~+85℃

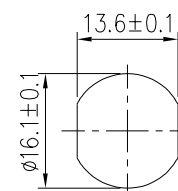
6.Mechanical life: > 50

7.RoHS Compliance

8.Tolerance:

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

PG9 Panel cut



M16*1.5 Panel cut

ULO-CC03-M12X-XXP-MM-SPSH-SH00X

Coding:

A:A-Coding

B:B-Coding

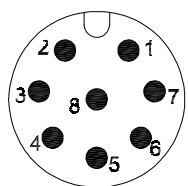
D:D-Coding

001:PG9

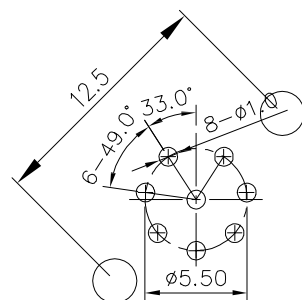
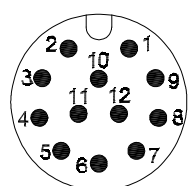
002:M16*1.5

Pin: 03, 04, 05
06,08,12

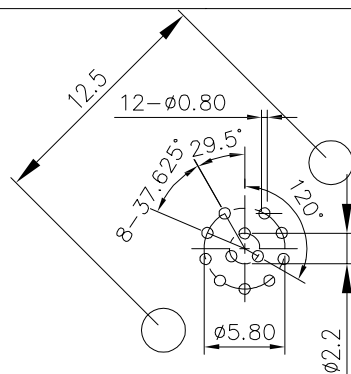
8Pin A coding



12Pin A coding

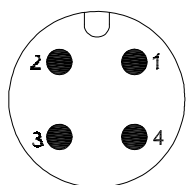


PCB layout

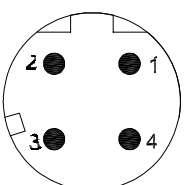


PCB layout

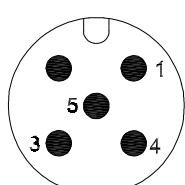
4Pin A coding



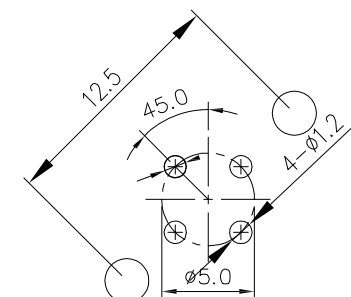
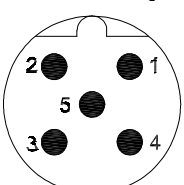
4Pin D coding



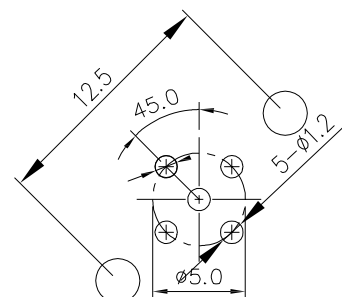
5Pin A coding



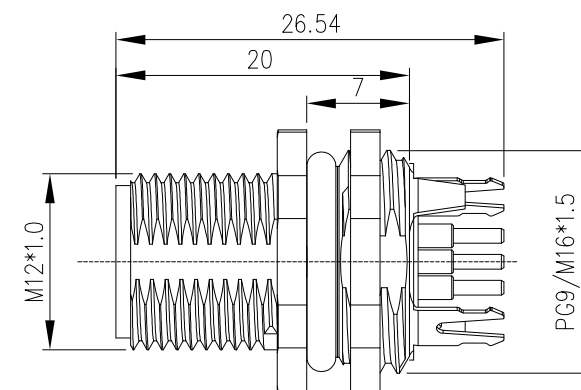
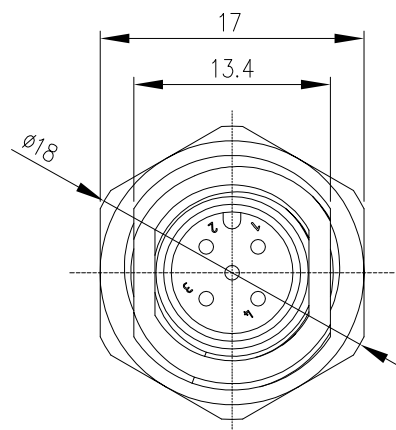
5Pin B coding



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-MM-SPSH-SH00X		
	DWGNO				

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