

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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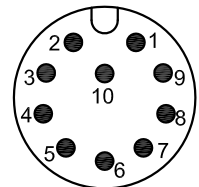
SP-M12X-XXP-MM-SH800X-00A(H)

Coding: A,B,D

Pin number: 03,04,05,
06,08,10,12

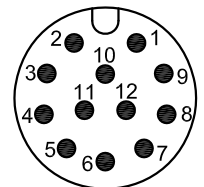
Thread specification:
001: PG9
002: M16*1.5

10pin A Coding



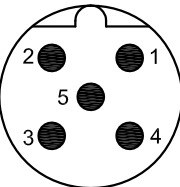
Pin Assignments Front View

12pin A Coding



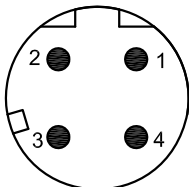
Pin Assignments Front View

5pin B Coding



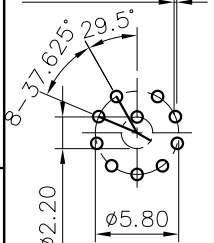
Pin Assignments Front View

4pin D Coding



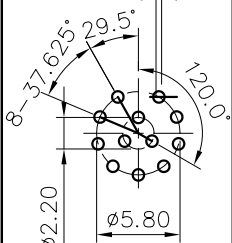
Pin Assignments Front View

10- ϕ 0.80

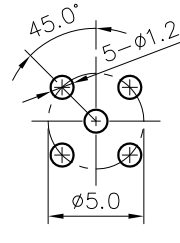


PCB Layout

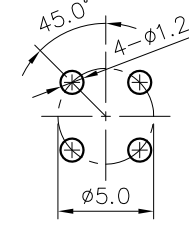
12- ϕ 0.80



PCB Layout

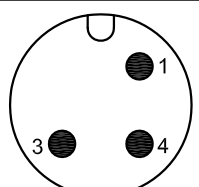


PCB Layout



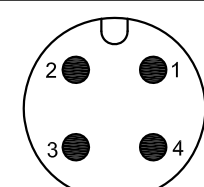
PCB Layout

3pin A Coding



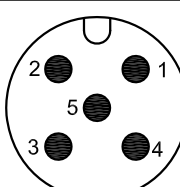
Pin Assignments Front View

4pin A Coding



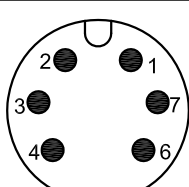
Pin Assignments Front View

5pin A Coding



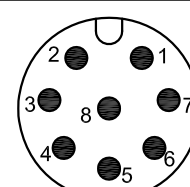
Pin Assignments Front View

6pin A Coding

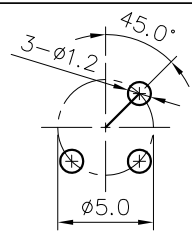


Pin Assignments Front View

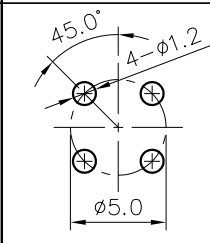
8pin A Coding



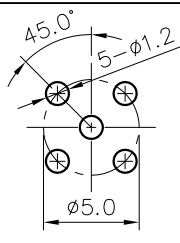
Pin Assignments Front View



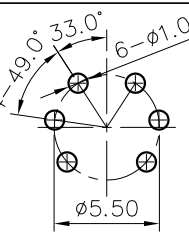
PCB Layout



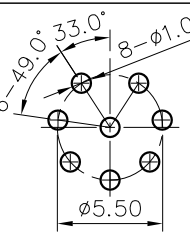
PCB Layout



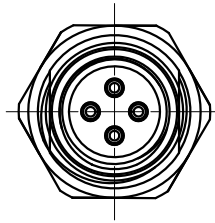
PCB Layout



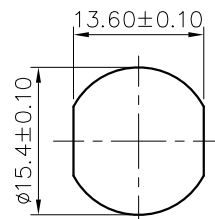
PCB Layout



PCB Layout

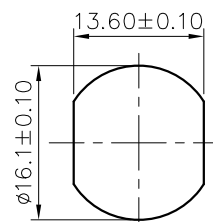


Thread specification:
PG9

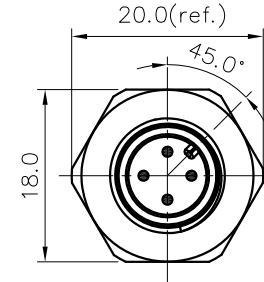
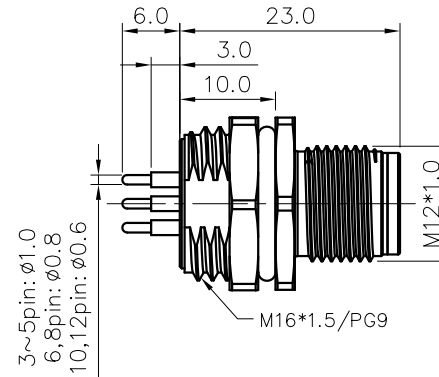


Panel Mounted

Thread specification:
M16*1.5



Panel Mounted



NOTES:

- Rated voltage/current : 3pin A: 250V / 4A
4pin A: 250V / 4A
5pin A: 60V / 4A
6pin A: 30V / 2A
8pin A: 30V / 2A
10pin A: 30V / 1.5A
12pin A: 30V / 1.5A
5pin B: 60V / 4A
4pin D: 250V / 4A
- Withstanding voltage : 3,4pin A: AC1500V/1Min
5pin A: AC1120V/1Min
6,8,10,12pin A: AC500V/1Min
5pin B: AC1120V/1Min
4pin D: AC1500V/1Min
- Levels of protection: IP68
- Wire connection mode: soldering(PCB)
- Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- For Panel Thickness Max: 4.5mm
- RoHS Compliance
- Tolerance : $\pm 0.5\text{mm}$

DETACHED LISTS	PART NO.: SPM12XXXPMMSH800X00AH	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	NAME: SP-M12X-XXP-MM-SH800X-00A(H)		
	CHKD:	DRFT: SQ 2019.05.17	TITLE: CUSTOMER DRAWING	REV: D0-1
	THIRD ANGLE PROJECTION	DRAWING NO.: XXXXXXXX-XX-CXX	SHEET: 1/1	SCALE: 1:1