

SP-M12X-XXP-MM-SF800X-00A(H)

Coding: A,B,D

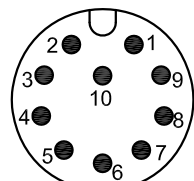
Pin number: 03,04,05,
06,08,10,12

Thread specification:
001: PG9
002: M16*1.5

REVISION RECORD

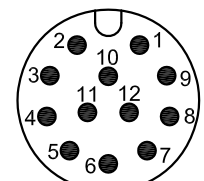
REV	ECN	DESCRIPTION	DRFT	DATE
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10pin A Coding



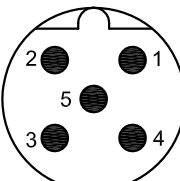
Pin Assignments
Front View

12pin A Coding



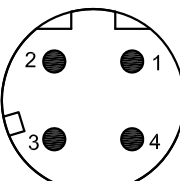
Pin Assignments
Front View

5pin B Coding



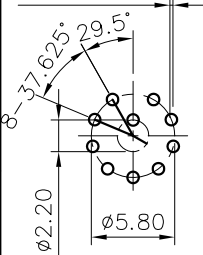
Pin Assignments
Front View

4pin D Coding



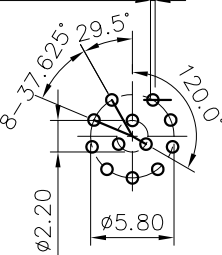
Pin Assignments
Front View

10- $\phi 0.80$

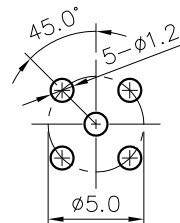


PCB Layout

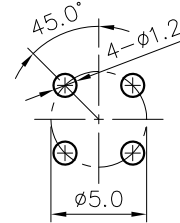
12- $\phi 0.80$



PCB Layout

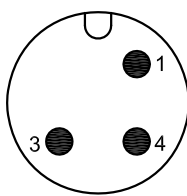


PCB Layout



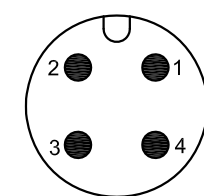
PCB Layout

3pin A Coding



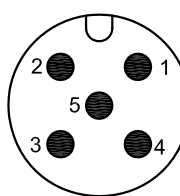
Pin Assignments
Front View

4pin A Coding



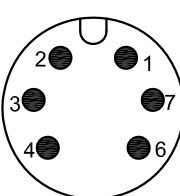
Pin Assignments
Front View

5pin A Coding



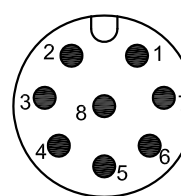
Pin Assignments
Front View

6pin A Coding

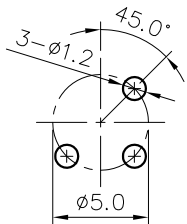


Pin Assignments
Front View

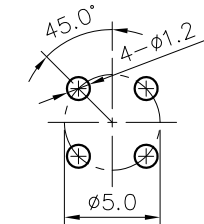
8pin A Coding



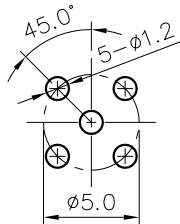
Pin Assignments
Front View



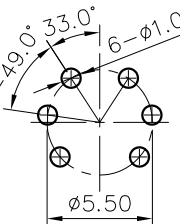
PCB Layout



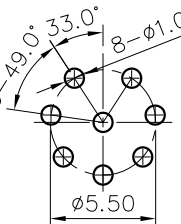
PCB Layout



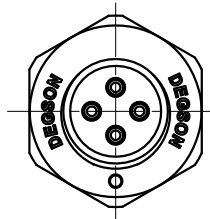
PCB Layout



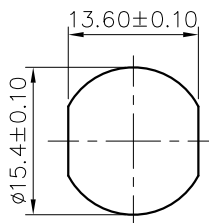
PCB Layout



PCB Layout

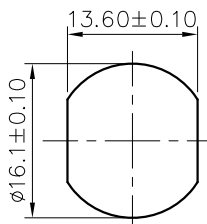


Thread specification:
PG9

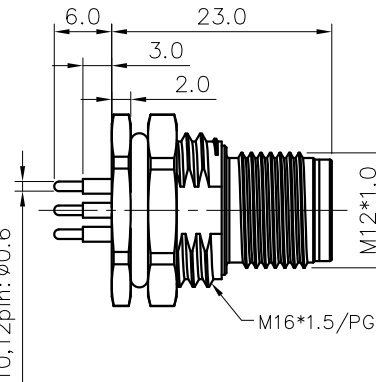


Panel Mounted

Thread specification:
M16*1.5

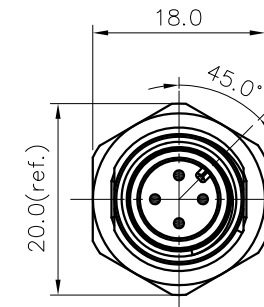


Panel Mounted



3~5pin: $\phi 1.0$
6,8pin: $\phi 0.8$
10,12pin: $\phi 0.6$

M16*1.5/PG9



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

DETACHED LISTS	PART NO.: SPM12XXXPMMSF800X00AH	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	NAME: SP-M12X-XXP-MM-SF800X-00A(H)		
	CHKD:	TITLE: CUSTOMER DRAWING		
	DRFT: LZ 2018.10.10	REV: D0-1	SHEET: 1/1	
		DRAWING NO.: XXXXXXXX-XX-CXX	SCALE: 1:1	DO NOT SCALE DRAWING