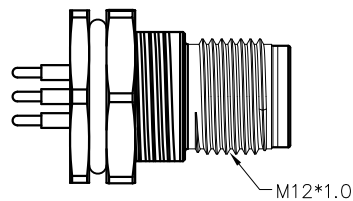
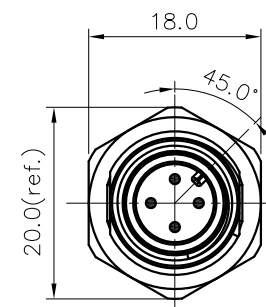
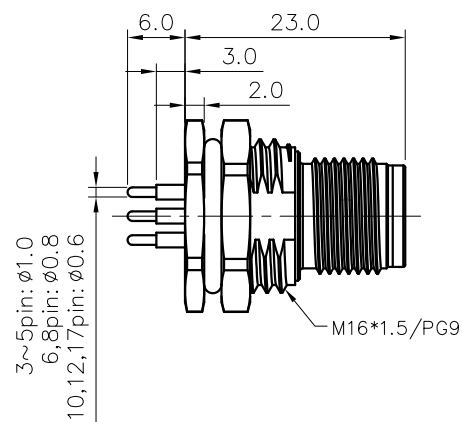
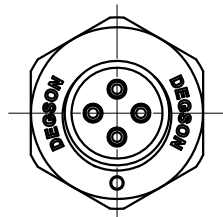


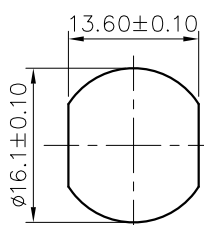
REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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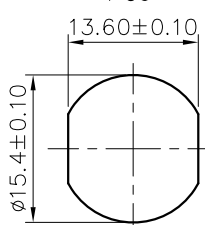


SP-M12X-XXP-MM-SF800X-00A(H)

Coding: A,B,D

Pin number: 03,04,05,
06,08,10,12,17Thread specification:
001: PG9
002: M16*1.5Thread specification:
M16*1.5

Panel Mounted

Thread specification:
PG9

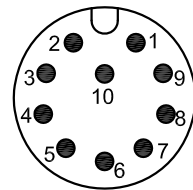
Panel Mounted

DETACHED LISTS	PART NO.:	NINGBO DEGSON ELECTICAL CO., LTD		
	APPD:	NAME: SP-M12X-XXP-MM-SF800X-00A(H)		
	CHKD:			
	DRFT: SQ 2019.05.17	TITLE: CUSTOMER DRAWING	REV	D0-2
	THIRD ANGLE PROJECTION		DRAWING NO.: XXXXXXXX-XX-CXX	SHEET 1/2
		MM (INCH)	DO NOT SCALE DRAWING	SCALE 1:1

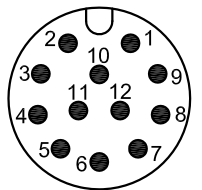
REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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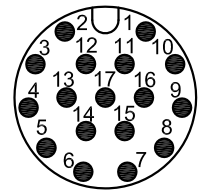
10pin A Coding

Pin Assignments
Front View

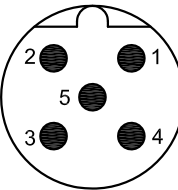
12pin A Coding

Pin Assignments
Front View

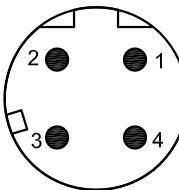
17pin A Coding

Pin Assignments
Front View

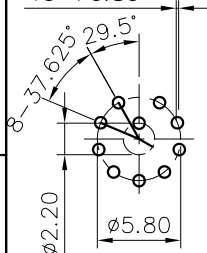
5pin B Coding

Pin Assignments
Front View

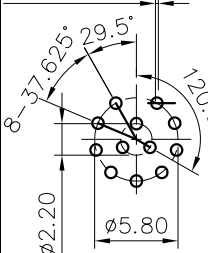
4pin D Coding



Front View

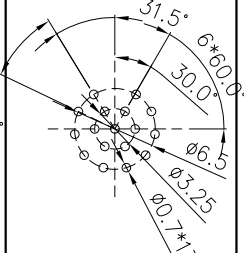
10- $\phi 0.80$ 

PCB Layout

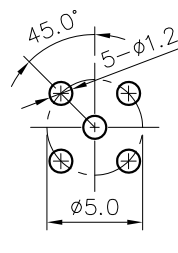
12- $\phi 0.80$ 

PCB Layout

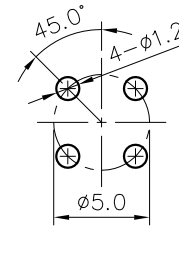
9*33.0°



PCB Layout

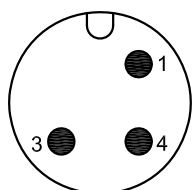
5- $\phi 1.2$ 

PCB Layout

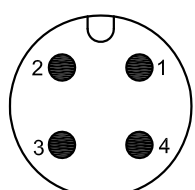
4- $\phi 1.2$ 

PCB Layout

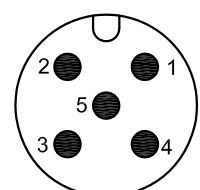
3pin A Coding

Pin Assignments
Front View

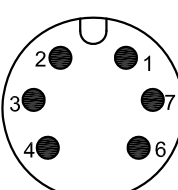
4pin A Coding

Pin Assignments
Front View

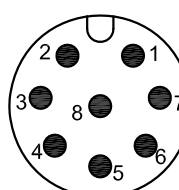
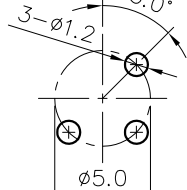
5pin A Coding

Pin Assignments
Front View

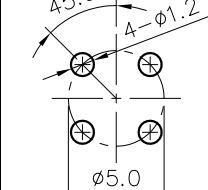
6pin A Coding

Pin Assignments
Front View

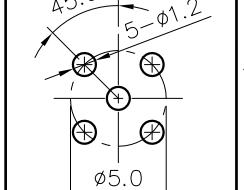
8pin A Coding

Pin Assignments
Front View3- $\phi 1.2$ 

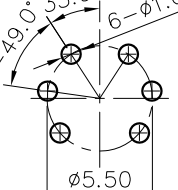
PCB Layout

4- $\phi 1.2$ 

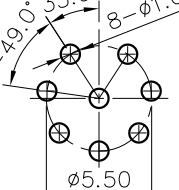
PCB Layout

5- $\phi 1.2$ 

PCB Layout

6- $\phi 1.0$ 

PCB Layout

8- $\phi 1.0$ 

PCB Layout

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
17pin A: 30V / 1.5A
5pin B: 60V / 4A
4pin D: 250V / 4A
- Withstanding voltage :
3,4pin A: AC1500V/1Min
5pin A: AC1120V/1Min
6,8,10,12,17pin A: AC500V/1Min
5pin B: AC1120V/1Min
4pin D: AC1500V/1Min
- Levels of protection: IP68(1m/24H)
- Wire connection mode: soldering(PCB)
- Operating temperature: -40°C~+105°C
- For Panel Thickness Max: 4.5mm
- RoHS Compliance
- Tolerance : $\pm 0.5\text{mm}$

DETACHED LISTS	PART NO.:	NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	NAME:		
	CHKD:	SP-M12X-XXP-MM-SF800X-00A(H)		
	DRFT: LRS 2020.09.10	TITLE: CUSTOMER DRAWING	REV	D0-2
	THIRD ANGLE PROJECTION		DRAWING NO.: XXXXXXXX-XX-CXX	SHEET 2/2
		MM (INCH)	DO NOT SCALE DRAWING	SCALE 1:1