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FOR-1754 Rev.1.2

2

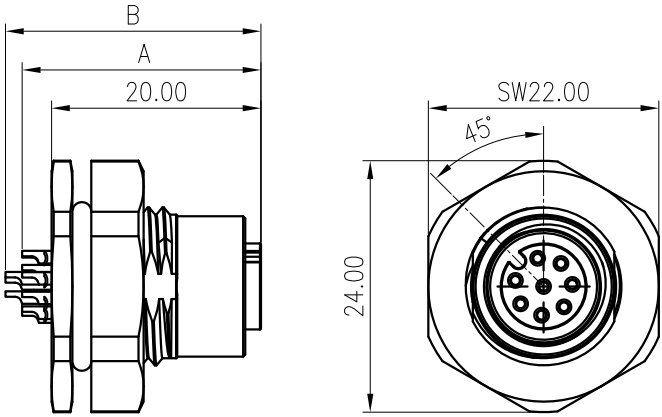
3

4

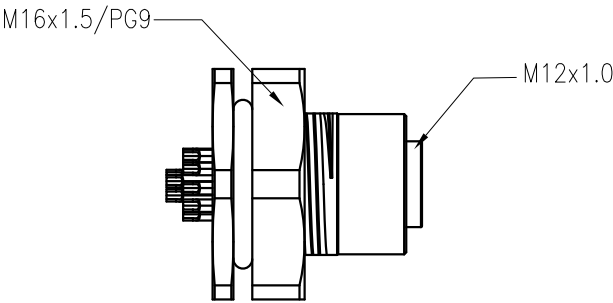
5

6

Dimensional tolerance(mm)					0.10/10 ±2°
0 ~ 30	>30 ~ 60	>60 ~ 100	>100 ~ 150	>150	
±0.25	±0.35	±0.55	±0.80	±1.10	



额定电压/Rated Voltage	3/4PIN	5PIN	6/8/10/12PIN
	250V	60V	30V
额定电流/Rated Current	3/4/5PIN	6/8PIN	10/12PIN
	4A	2A	1.5A
耐电压/Withstanding voltage	3/4PIN	5PIN	6/8/10/12PIN
	AC1500V/1Min	AC1120V/1Min	AC500V/1Min
使用温度范围/Operating temperature(°C)	-25~+80		
防水等级/Levels of protection	IPX8		
接线方式/Terminal	soldering		
锁板厚度/For Panel Thickness Max(mm)	3.0		
符合RoHS环保要求/Conform to RoHS	Yes		





Coding:A,B,D
Pinnumber:03,04,05,
06,08,10,12
SD-M12X-XXP-FF-SF800X-00A(H)
Thread specification:
7:PG9;
8:M16*1.5

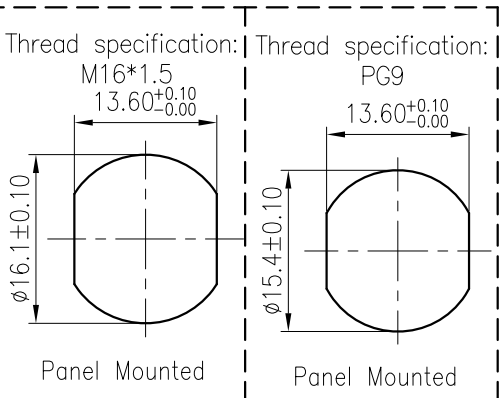
3pin A Coding	4pin A Coding	5pin A Coding
Pin Assignments Front View	Pin Assignments Front View	Pin Assignments Front View

PIN	A(mm)	B(mm)
10,12pin	22.8	24.8
3~8pin	22.7	




REV	ECN	DESCRIPTION	DRFT	DATE
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MATERIAL:		SURFACE:	
MAT NO.:		<div> 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD</div>	
STATUS: /			
APPD:		NAME:	
CHKD:		SD-M12X-XXP-FF-SF800X-00A(H)	
DRFT: XU XY 2021.08.30		DRAWING NO.: /	
<div> SIZE: A4 <div> mm (inch)</div></div>		TYPE: CUSTOMER DRAWING	SCALE: 1:1
		SHEET	1/2

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6pin A Coding	8pin A Coding	4pin D Coding	5pin B Coding	10pin A Coding	12pin A Coding
Pin Assignments Front View	Pin Assignments Front View	Pin Assignments Front View	Pin Assignments Front View	Pin Assignments Front View	Pin Assignments Front View

					MATERIAL:		SURFACE:			
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					STATUS: /					
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REV	ECN	DESCRIPTION	DRFT	DATE	<div></div> <div>SIZE: A4</div> <div></div>	TYPE: CUSTOMER DRAWING		SCALE: 1:1	SHEET	2/2

REV	ECN	DESCRIPTION	DRFT	DATE	SIZE: A4	TYPE: CUSTOMER DRAWING	SCALE: 1:1	SHEET 2/2
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