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FOR-1753 Rev.1.2

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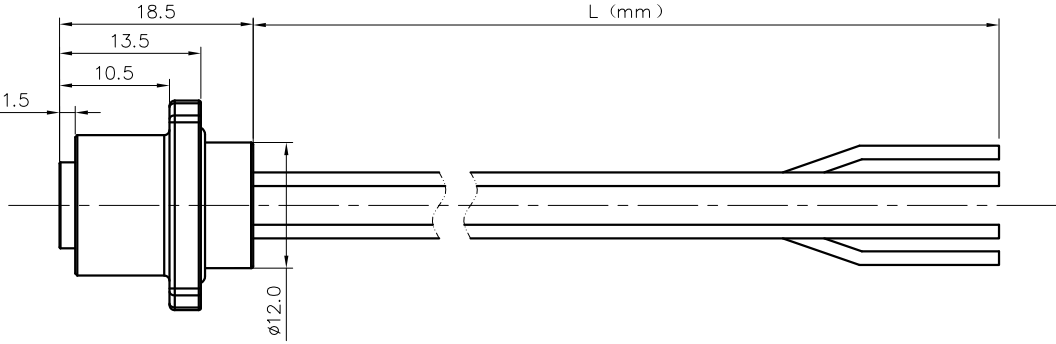
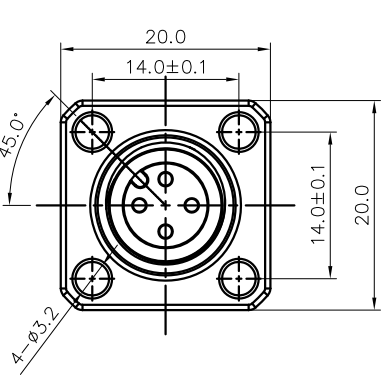
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3pin A Coding		4pin A Coding		5pin A Coding		6pin A Coding		8pin A Coding	
Pin Assignments Front View		Pin Assignments Front View		Pin Assignments Front View		Pin Assignments Front View		Pin Assignments Front View	
Pin Wire Color		Pin Wire Color		Pin Wire Color		Pin Wire Color		Pin Wire Color	
Pin Out		Pin Out		Pin Out		Pin Out		Pin Out	

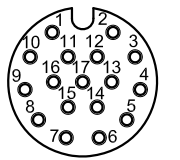
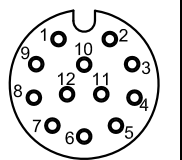
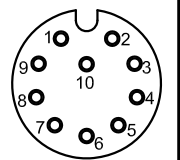
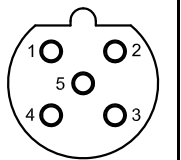
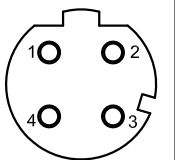
SD-M12X-XXP-FF-SS80XX-00A(H)
Coding: A,B,D
Pin number: 03,04,05,06,08,10,12,17
Thread specification: O:14X14
XX: 150~1500mm
15: 150±15mm
30: 300±20mm
50: 500±20mm
A0: 1000±40mm
A5: 1500±40mm
Wire Length L: 150~1500mm



MATERIAL: /		SURFACE: /			
MAT.NO.: XXXXXXXXXXXX		 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
STATUS: /					
APPD:		Description:			
CHKD:		SD-M12X-XXP-FF-SS80XX-00A(H)			
DRFT:Jiang MX 2021.12.08		DRAWING NO.: xxxxxxxx	REV D0-1		
	SIZE: A4	 mm (inch)	TYPE: PRODUCT DRAWING	SCALE: 1:1	SHEET 1/2

REV	ECN	DESCRIPTION	DRFT	DATE
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17pin A Coding		12pin A Coding		10pin A Coding		5pin B Coding		4pin D Coding	
									
Pin Assignments Front View		Pin Assignments Front View		Pin Assignments Front View		Pin Assignments Front View		Pin Assignments Front View	
17	White/Grey								
16	Yellow/Brown								
15	White/Yellow								
14	Brown/Green								
13	White/Green								
12	Red/Blue	12	Red/Blue						
11	Grey/Pink	11	Grey/Pink						
10	Violet	10	Violet	10	Violet				
9	Red	9	Red	9	Red				
8	Grey	8	Grey	8	Grey				
7	Black	7	Black	7	Black				
6	Yellow	6	Yellow	6	Yellow				
5	Pink	5	Pink	5	Pink	5	Grey		
4	Green	4	Green	4	Green	4	Black	4	Black
3	White	3	White	3	White	3	Blue	3	Blue
2	Blue	2	Blue	2	Blue	2	White	2	White
1	Brown	1	Brown	1	Brown	1	Brown	1	Brown
Pin	Wire Color	Pin	Wire Color	Pin	Wire Color	Pin	Wire Color	Pin	Wire Color
Pin Out		Pin Out		Pin Out		Pin Out		Pin Out	

- NOTES:
- 1.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
- 2.Withstanding voltage : 3,4pin: AC1500V/1Min
5pin: AC1120V/1Min
6,8pin: AC500V/1Min
10,12,17pin: AC500V/1Min
5pin B: AC1120V/1Min
4pin D: AC1500V/1Min
- 3.Levels of protection: IP68
- 4.Wire specifications :
3pin A: 22AWG/0.34mm²,UL1061
4pin A: 22AWG/0.34mm²,UL1061
5pin A: 22AWG/0.34mm²,UL1061
6pin A: 24AWG/0.25mm²,UL1061
8pin A: 24AWG/0.25mm²,UL1061
10pin A: 26AWG/0.14mm²,UL1061
12pin A: 26AWG/0.14mm²,UL1061
17pin A: 26AWG/0.14mm²,UL1061
5pin B: 22AWG/0.34mm²,UL1061
4pin D: 22AWG/0.34mm²,UL1061
- 5.Wire connection mode: soldering
6.Operating temperature: -25°C~+80°C
7.For Panel Thickness Max: 4.5mm
8.RoHS Compliance
9.Tolerance : ±0.5mm

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DRFT:Jiang MX 2021.12.08		DRAWING NO.: xxxxxxxx		REV D0-1
	SIZE: A4		TYPE: PRODUCT DRAWING	SCALE: 1:1 SHEET 2/2

REV	ECN	DESCRIPTION	DRFT	DATE
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