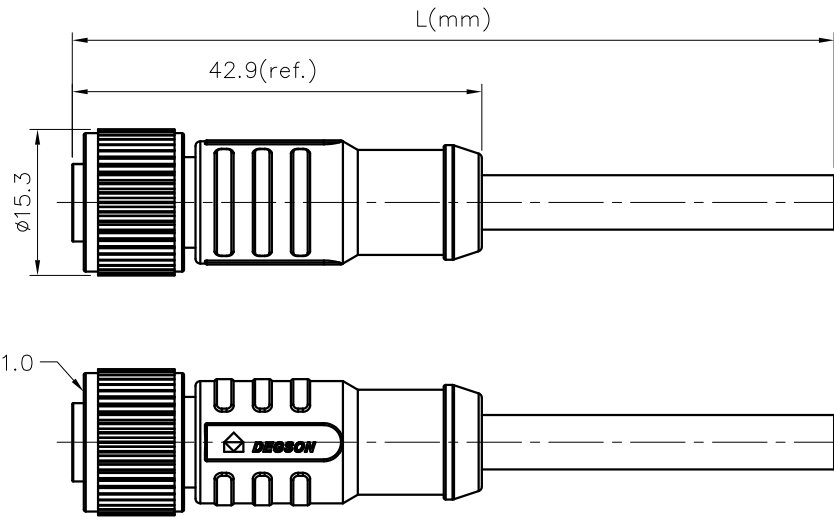


REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES:

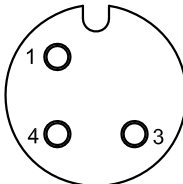
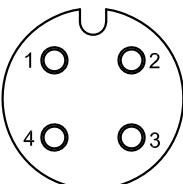
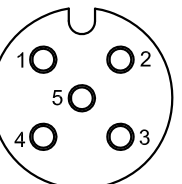
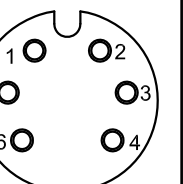
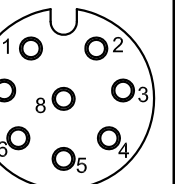
- 1.Rated voltage/current : 3pin A: 250V / 4A
4pin A: 250V / 4A
5pin A: 60V / 4A
6pin A: 30V / 2A
8pin A: 30V / 2A
- 2.Withstanding voltage : 3,4pin: AC1500V/1Min
5pin: AC1120V/1Min
6,8pin: AC500V/1Min
- 3.Levels of protection: IP68
- 4.Cable specifications :
3pin A: 3C*22AWG/0.34mm²,UL2517/UL20549
4pin A: 4C*22AWG/0.34mm²,UL2517/UL20549
5pin A: 5C*22AWG/0.34mm²,UL2517/UL20549
6pin A: 6C*24AWG/0.25mm²,UL2517/UL20549
8pin A: 8C*24AWG/0.25mm²,UL2517/UL20549
- 5.Wire connection mode: soldering
- 6.Operating temperature: PVC Cable: -25°C~+85°C
PUR Cable: -25°C~+80°C
- 7.RoHS Compliance
- 8.Tolerance : ±0.5mm



PM-M12X-XXP-FF-SL8XXX-00A(H)

Coding: A,B,D

Pin number: 03,04,
05,06,08,
10,12Cable length L:
01: 1M
...
99: 99M
The line grows business trip:
01~05m: ± 50mm
06~10m: ± 100mm
11~30m: ± 200mm
31~99m: ± 500mmCable jacket:
A: PVC UL2517;
B: PUR UL20549
C: PVC UL2517 For UL Approve
D: PUR UL20549 For UL Approve

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			
							7	Blue	8	Red	
							6	Pink	7	Blue	
				5	Grey				6	Pink	
4	Black	4	Black	4	Black	4	Yellow	5	Grey	4	Yellow
3	Blue	3	Blue	3	Blue	3	Green	4	Yellow	3	Green
		2	White	2	White	2	Brown	3	Green	2	Brown
1	Brown	1	Brown	1	Brown	1	White	2	Brown	1	White
Pin	Wire Color	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		Pin Out	

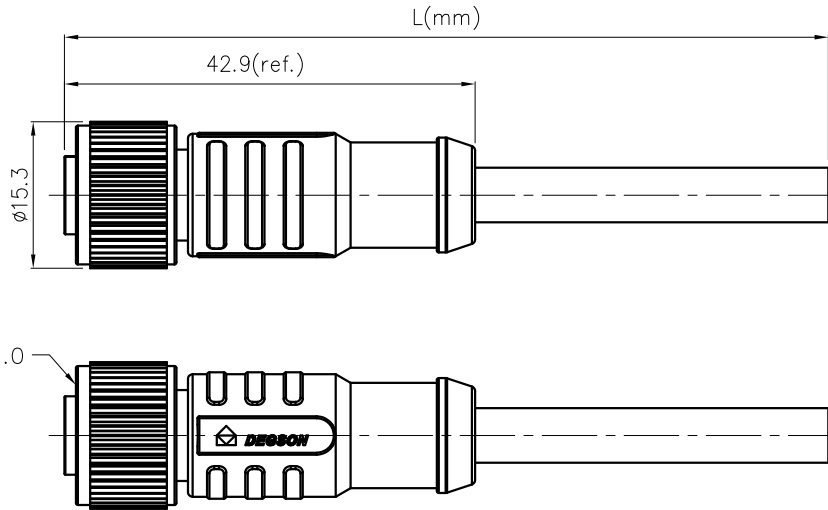
DETACHED LISTS	PART NO.: PMM12XXXXPFFSL8XXX00AH	NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	NAME: PM-M12X-XXP-FF-SL8XXX-00A(H)		
	CHKD:	TITLE: CUSTOMER DRAWING		
	DRFT: SQ 2019.08.31	DRAWING NO.: XXXXXXX-XX-CXX		REV D0-2
	THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	SCALE 1:1

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES:

- Rated voltage/current : 10pin A: 30V / 1.5A
12pin A: 30V / 1.5A
5pin B: 60V / 4A
4pin D: 250V / 4A
- Withstanding voltage : 10,12pin: AC500V/1Min
5pin B: AC1120V/1Min
4pin D: AC1500V/1Min
- Levels of protection: IP68
- Cable specifications :
10pin A: 10C*26AWG/0.14mm², UL2517/UL20549
12pin A: 12C*26AWG/0.14mm², UL2517/UL20549
5pin B: 5C*22AWG/0.34mm², UL2517/UL20549
4pin D: 4C*22AWG/0.34mm², UL2517/UL20549
- Wire connection mode: soldering
- Operating temperature: PVC Cable: -25°C~+85°C
PUR Cable: -25°C~+80°C
- RoHS Compliance
- Tolerance : ±0.5mm



10pin A Coding	12pin A Coding	5pin B Coding	4pin D Coding
Pin Assignments Front View	Pin Assignments Front View	Pin Assignments Front View	Pin Assignments Front View
10	12	5	
9	11	4	
8	10	3	
7	9	2	
6	8	1	
5	7		
4	6		
3	5		
2	4		
1	3		
Pin	Pin	Pin	Pin
Wire Color	Wire Color	Wire Color	Wire Color
Pin Out	Pin Out	Pin Out	Pin Out

PM-M12X-XXP-FF-SL8XXX-00A(H)

Coding: A,B,D
Pin number: 03,04,
05,06,08,
10,12

Cable jacket:
A: PVC UL2517;
B: PUR UL20549
C: PVC UL2517 For UL Approve
D: PUR UL20549 For UL Approve

Cable length L:
01: 1M
...
99: 99M
The line grows business trip:
01~05m: ± 50mm
06~10m: ± 100mm
11~30m: ± 200mm
31~99m: ± 500mm

DETACHED LISTS	PART NO.: PMM12XXXPFSL8XXX00AH	NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	NAME: PM-M12X-XXP-FF-SL8XXX-00A(H)		
	CHKD:	TITLE: CUSTOMER DRAWING		
	DRFT: SQ 2019.08.31	REV D0-2		
THIRD ANGLE PROJECTION		DRAWING NO.: XXXXXXXX-XX-CXX	SHEET 2/2	
		DO NOT SCALE DRAWING	SCALE 1:1	