

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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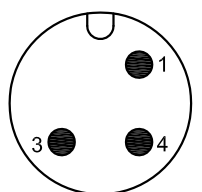
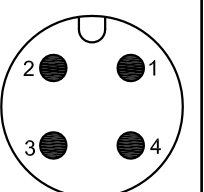
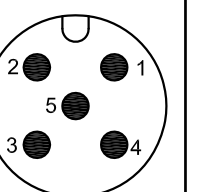
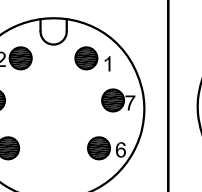
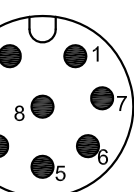
NOTES:

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

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

Coding: A,B,D

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

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
3	Blue	3	Blue	3	Blue	3	Green	4	Yellow
		2	White	2	White	2	Brown	3	Green
1	Brown	1	Brown	1	Brown	1	White	2	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	

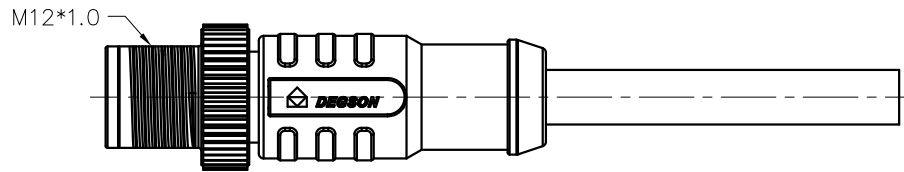
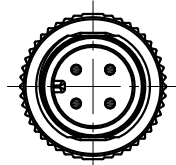
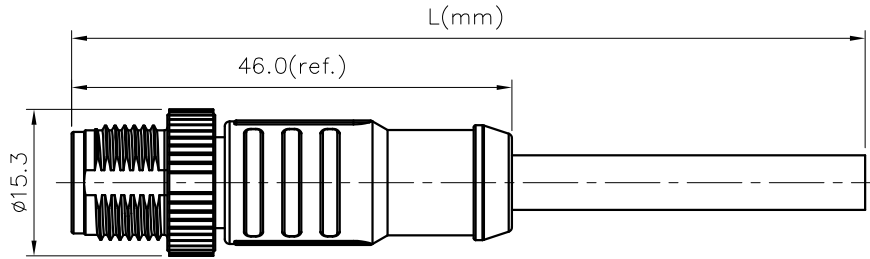
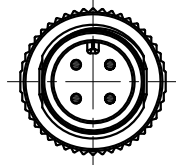
DETACHED LISTS	PART NO.: PMM12XXXPMMSL8XXX00AH	NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	NAME: PM-M12X-XXP-MM-SL8XXX-00A(H)		
	CHKD:	TITLE: CUSTOMER DRAWING		
	DRFT: SQ 2019.08.31	DRAWING NO.: XXXXXXXX-XX-CXX	REV	D0-2
	THIRD ANGLE PROJECTION		SHEET	1/2
		DO NOT SCALE DRAWING	SCALE	1:1

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	
		12	Red/Blue				
		11	Grey/Pink				
10	Violet	10	Violet				
9	Red	9	Red				
8	Grey	8	Grey				
7	Black	7	Black				
6	Yellow	6	Yellow				
5	Pink	5	Pink	5	Grey		
4	Green	4	Green	4	Black	4	Black
3	White	3	White	3	Blue	3	Blue
2	Blue	2	Blue	2	White	2	White
1	Brown	1	Brown	1	Brown	1	Brown
Pin	Wire Color	Pin	Wire Color	Pin	Wire Color	Pin	Wire Color
Pin Out		Pin Out		Pin Out		Pin Out	

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

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

Cable length L:
01: 1M
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99: 99M
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	APPD:	NAME: PM-M12X-XXP-MM-SL8XXX-00A(H)		
	CHKD:			
	DRFT: SQ 2019.08.31	TITLE: CUSTOMER DRAWING	REV	D0-2
	THIRD ANGLE PROJECTION		DRAWING NO.: XXXXXXXX-XX-CXX	SHEET 2/2
		DO NOT SCALE DRAWING	SCALE	1:1