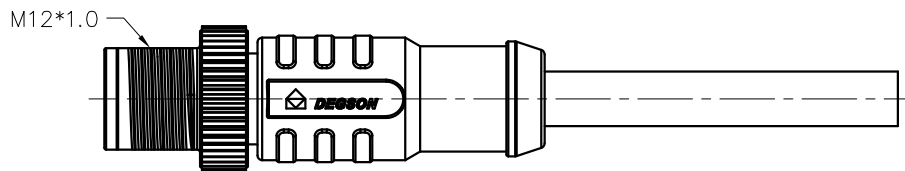
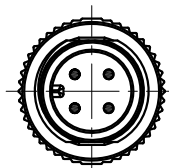
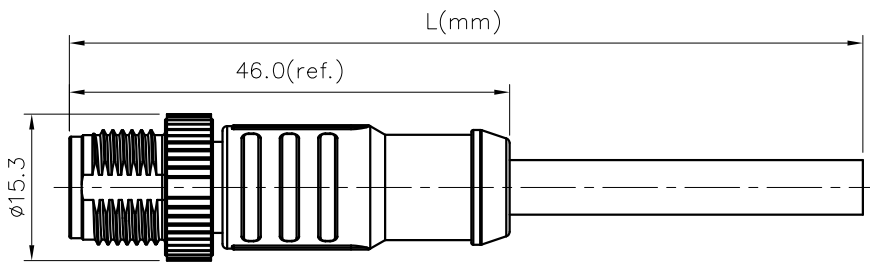
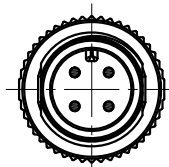


REVISION RECORD

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/0.34mm<sup>2</sup>,UL2517/UL20549  
4pin A: 4C\*22AWG/0.34mm<sup>2</sup>,UL2517/UL20549  
5pin A: 5C\*22AWG/0.34mm<sup>2</sup>,UL2517/UL20549  
6pin A: 6C\*24AWG/0.25mm<sup>2</sup>,UL2517/UL20549  
8pin A: 8C\*24AWG/0.25mm<sup>2</sup>,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,  
10,12

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

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

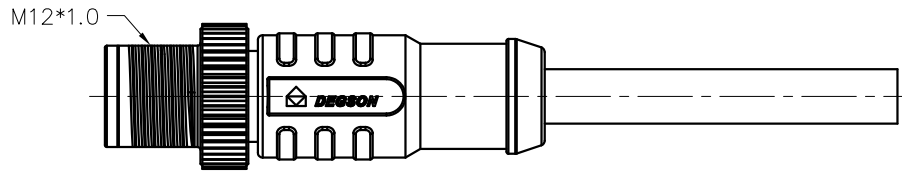
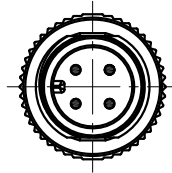
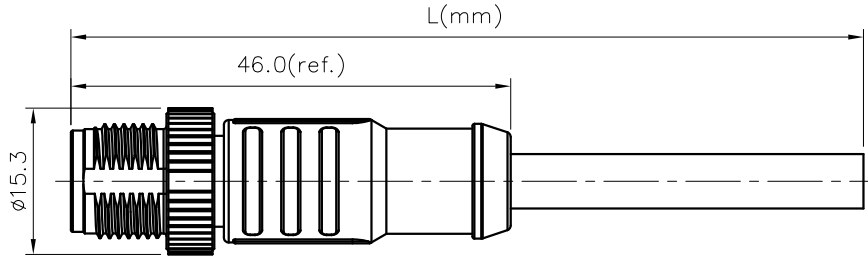
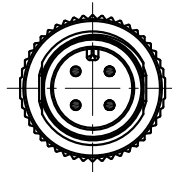
3pin A Coding		4pin A Coding		5pin A Coding		6pin A Coding		8pin A Coding	
Pin Assignments Front View		Pin Assignments Front View		Pin Assignments Front View		Pin Assignments Front View		Pin Assignments Front View	
								8	Red
								7	Blue
								6	Pink
				5	Grey			5	Grey
4	Black	4	Black	4	Black	4	Yellow	4	Yellow
3	Blue	3	Blue	3	Blue	3	Green	3	Green
1	Brown	1	White	2	White	2	Brown	2	Brown
1	Brown	1	Brown	1	Brown	1	White	1	White
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.: PMM12XXXPMSL8XXX00AH	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	NAME: PM-M12X-XXP-MM-SL8XXX-00A(H)		
	CHKD:	TITLE: CUSTOMER DRAWING		
	DRFT: SQ 2019.08.31	REV: D0-2	SHEET: 1/2	
		DRAWING NO.: XXXXXXXX-XX-CXX	SCALE: 1:1	DO NOT SCALE DRAWING

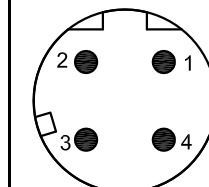
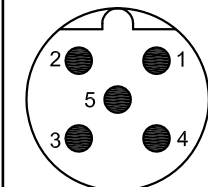
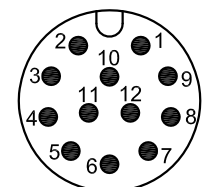
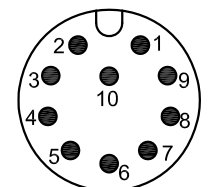
REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

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/0.14mm<sup>2</sup>,UL2517/UL20549  
12pin A: 12C\*26AWG/0.14mm<sup>2</sup>,UL2517/UL20549  
5pin B: 5C\*22AWG/0.34mm<sup>2</sup>,UL2517/UL20549  
4pin D: 4C\*22AWG/0.34mm<sup>2</sup>,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
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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

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

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

Cable length L:  
01: 1M  
...  
99: 99M  
The line grows business trip:  
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C: PVC UL2517 For UL Approve  
D: PUR UL20549 For UL Approve

DETACHED LISTS	PART NO.: PMM12XXXPMMSL8XXX00AH	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	NAME: PM-M12X-XXP-MM-SL8XXX-00A(H)		
	CHKD:	TITLE: CUSTOMER DRAWING		
	DRFT: SQ 2019.08.31	REV: DO-2	SHEET: 2/2	
		DRAWING NO.: XXXXXXXX-XX-CXX	SCALE: 1:1	DO NOT SCALE DRAWING