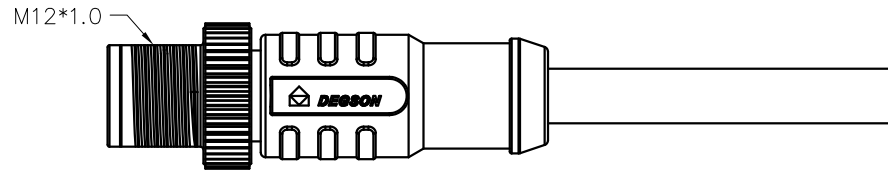
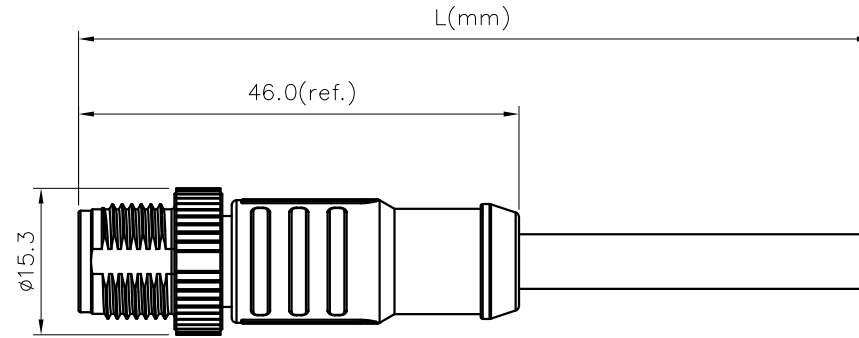


REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
-----	-----	-------------	------	------



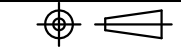
PM-M12X-XXP-MM-SL8XXX-00A(H)

Coding: A,B,D

Pin number:03,04,
05,06,08,
10,12,17

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

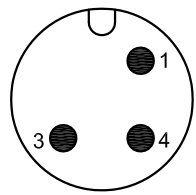
Cable length L:
01:1M
...
99:99M
The line grows business trip:
01~05m: ± 50mm
06~10m: ± 100mm
11~30m: ± 200mm
31~99m: ± 500mm

DETACHED LISTS	PART NO.: PMM12XXXXPMSL8XXX00AH	NAME:  宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	PM-M12X-XXP-MM-SL8XXX-00A(H)		
	CHKD:			
	DRFT: LRS 2020.09.10	TITLE: CUSTOMER DRAWING	REV	D0-3
 THIRD ANGLE PROJECTION		DRAWING NO.: XXXXXXXX-XX-CXX	SHEET	1/2
		MM (INCH)	DO NOT SCALE DRAWING	SCALE 1:1

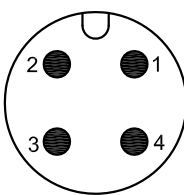
REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
-----	-----	-------------	------	------

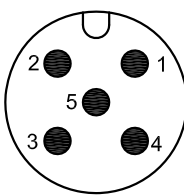
3pin A Coding

Pin Assignments
Front View

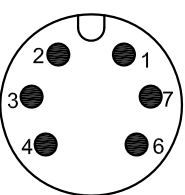
4pin A Coding

Pin Assignments
Front View

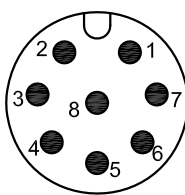
5pin A Coding

Pin Assignments
Front View

6pin A Coding

Pin Assignments
Front View

8pin A Coding

Pin Assignments
Front View

4 Black

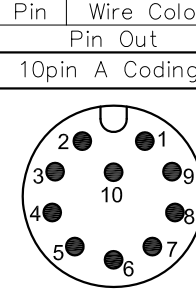
3 Blue

Brown

Pin Wire Color

Pin Out

10pin A Coding

Pin Assignments
Front View

4 Black

3 Blue

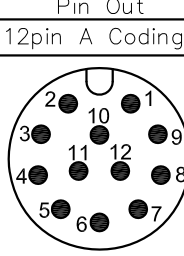
2 White

1 Brown

Pin Wire Color

Pin Out

12pin A Coding

Pin Assignments
Front View

4 Black

3 Blue

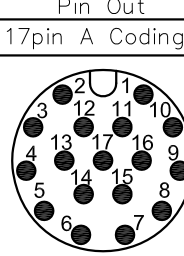
2 White

1 Brown

Pin Wire Color

Pin Out

17pin A Coding

Pin Assignments
Front View

4 Yellow

3 Green

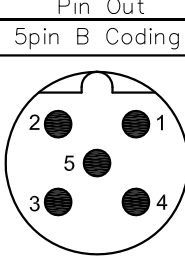
2 Brown

1 White

Pin Wire Color

Pin Out

5pin B Coding

Pin Assignments
Front View

8 Red

7 Blue

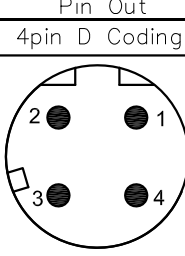
6 Pink

5 Grey

Pin Wire Color

Pin Out

4pin D Coding

Pin Assignments
Front View

10 Violet

9 Red

8 Grey

7 Black

6 Yellow

5 Pink

4 Green

3 White

2 Blue

Brown

Pin Wire Color

Pin Out

10 Violet

9 Red

8 Grey

7 Black

6 Yellow

5 Pink

4 Green

3 White

2 Blue

1 Brown

Pin Wire Color

Pin Out

17 White/Grey

16 Yellow/Brown

15 White/Yellow

14 Brown/Green

13 White/Green

12 Red/Blue

11 Grey/Pink

10 Violet

9 Red

8 Grey

7 Black

6 Yellow

5 Pink

4 Green

3 White

2 Blue

1 Brown

Pin Wire Color

Pin Out

5 Grey

4 Black

3 Blue

2 White

1 Brown

Pin Wire Color

Pin Out

4 Blue

3 Orange

2 White

1 Yellow

Pin Wire Color

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 A: AC1500V/1Min

5pin A: AC1120V/1Min

6,8pin A: AC500V/1Min

10,12,17pin A: AC500V/1Min

5pin B: AC1120V/1Min

4pin D: AC1500V/1Min

3.Levels of protection: IP68

4.Cable specifications :

3pin A: 3C*22AWG/0.34mm²,UL2517/UL205494pin A: 4C*22AWG/0.34mm²,UL2517/UL205495pin A: 5C*22AWG/0.34mm²,UL2517/UL205496pin A: 6C*24AWG/0.25mm²,UL2517/UL205498pin A: 8C*24AWG/0.25mm²,UL2517/UL2054910pin A: 10C*26AWG/0.14mm²,UL2517/UL2054912pin A: 12C*26AWG/0.14mm²,UL2517/UL2054917pin A: 17C*26AWG/0.14mm²,UL2517/UL205495pin B: 5C*22AWG/0.34mm²,UL2517/UL205494pin D: 4C*22AWG/0.34mm²,CAT 5E

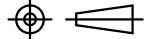
5.Wire connection mode: soldering

6.Operating temperature: PVC Cable: -25°C~+85°C

PUR Cable: -25°C~+80°C

7.RoHS Compliance

8.Tolerance : ±0.5mm

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:			
	DRFT: LRS 2020.09.10	TITLE: CUSTOMER DRAWING	REV	D0-3
	 THIRD ANGLE PROJECTION	DRAWING NO.: XXXXXXXX-XX-CXX	SHEET	2/2

MM
(INCH)

DO NOT SCALE DRAWING

SCALE 1:1