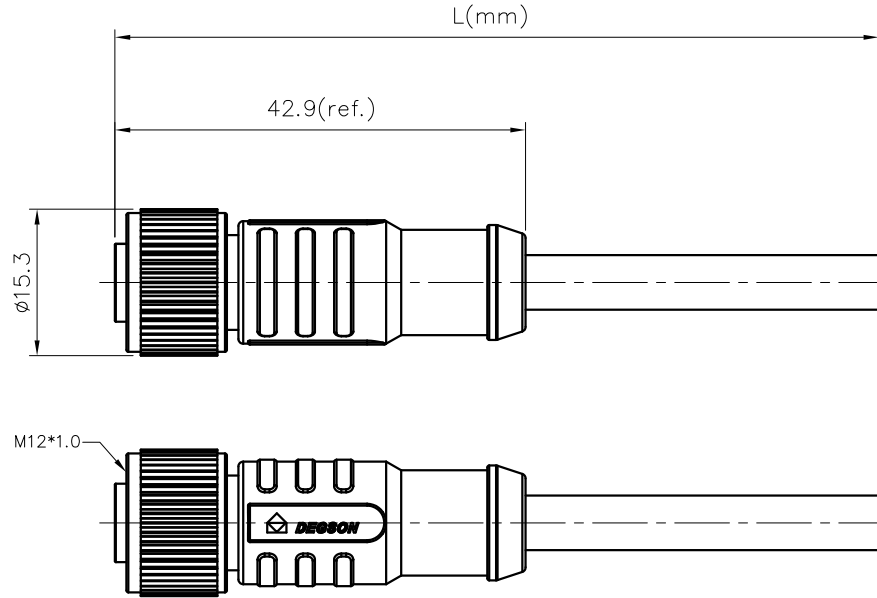
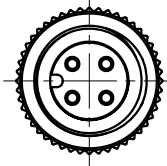
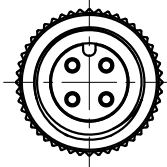


REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE




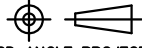
PMSH-M12X-XXP-FF-SL8XXX-00A(H)

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
E: CAT 5E For D-code

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.: PMSHM12XXXPFSL8XXX00AH		 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
	APPD:	NAME: PMSH-M12X-XXP-FF-SL8XXX-00A(H)		
	CHKD:	TITLE: CUSTOMER DRAWING		
	DRFT: LRS 2020.09.10	REV: D0-3	SHEET: 1/2	DATE:
 THIRD ANGLE PROJECTION		DRAWING NO.: XXXXXXXX-XX-CXX (MM / INCH)	DO NOT SCALE DRAWING	SCALE: 1:1

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			
Shield		Braid		5		Shield		Braid			
						6		7			
4		4		4		4		4			
3		3		3		3		3			
1		2		2		2		2			
1		1		1		1		1			
Pin		Pin		Pin		Pin		Pin			
Wire Color		Wire Color		Wire Color		Wire Color		Wire Color			
Pin Out		Pin Out		Pin Out		Pin Out		Pin Out			
10pin A Coding		12pin A Coding		17pin 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			
Shield		Braid		Shield		Braid		Shield		Braid	
				17		16					
10		10		10		10		10		10	
9		9		9		9		9		9	
8		8		8		8		8		8	
7		7		7		7		7		7	
6		6		6		6		6		6	
5		5		5		5		5		5	
4		4		4		4		4		4	
3		3		3		3		3		3	
2		2		2		2		2		2	
1		1		1		1		1		1	
Pin		Pin		Pin		Pin		Pin		Pin	
Wire Color		Wire Color		Wire Color		Wire Color		Wire Color		Wire Color	
Pin Out		Pin Out		Pin Out		Pin Out		Pin Out		Pin Out	

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

NOTES:

- 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
- 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,Shield,UL2517/UL20549
- 4pin A: 4C*22AWG/0.34mm²,Shield,UL2517/UL20549
- 5pin A: 5C*22AWG/0.34mm²,Shield,UL2517/UL20549
- 6pin A: 6C*24AWG/0.25mm²,Shield,UL2517/UL20549
- 8pin A: 8C*24AWG/0.25mm²,Shield,UL2517/UL20549
- 10pin A: 10C*26AWG/0.14mm²,Shield,UL2517/UL20549
- 12pin A: 12C*26AWG/0.14mm²,Shield,UL2517/UL20549
- 17pin A: 17C*26AWG/0.14mm²,Shield,UL2517/UL20549
- 5pin B: 5C*22AWG/0.34mm²,Shield,UL2517/UL20549
- 4pin D: 4C*22AWG/0.34mm²,Shield,CAT 5E

5.Wire connection mode: soldering

- 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.: PMSHM12XXXPFSL8XXX00AH		宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
	APPD:		NAME: PMSH-M12X-XXP-FF-SL8XXX-00A(H)	
	CHKD:		TITLE: CUSTOMER DRAWING	
	DRFT: LRS 2020.09.10		REV: D0-3	DATE: 2/2
 THIRD ANGLE PROJECTION		DRAWING NO.: XXXXXXX-XX-CXX		SHEET: 2/2
 MM (INCH)		DO NOT SCALE DRAWING		SCALE: 1:1