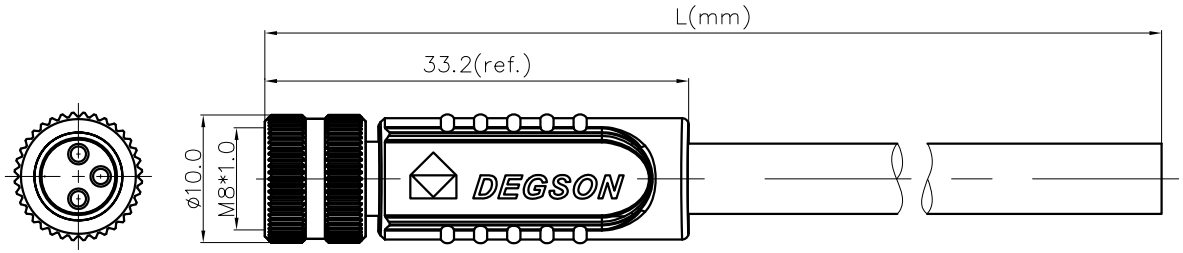
FOR-1350 Rev.1.0

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE



PM-M8X-XXP-FF-SL7XXX-00A(H)

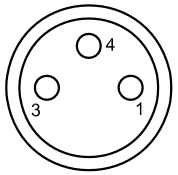
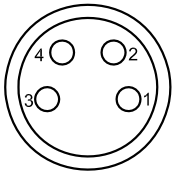
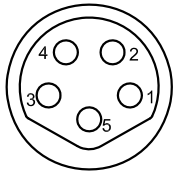
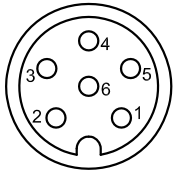
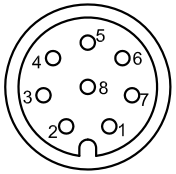
Coding: A,B

Pin number: 03,04, 05,06,08

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

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

NOTES:
1. Rated voltage/current : 3pin: 60V / 3A
4pin: 60V / 3A
5pin: 30V / 3A
6pin: 30V / 1.5A
8pin: 30V / 1.5A
2. Withstanding voltage : 3,4pin: AC850V/1Min
5,6,8pin: AC650V/1Min
3. Levels of protection: IP67
4. Cable specifications :
3pin: 3C*24AWG/0.25mm^2,UL2517/UL20549
4pin: 4C*24AWG/0.25mm^2,UL2517/UL20549
5pin: 5C*24AWG/0.25mm^2,UL2517/UL20549
6pin: 6C*26AWG/0.14mm^2,UL2517/UL20549
8pin: 8C*26AWG/0.14mm^2,UL2517/UL20549
5. Wire connection mode: soldering
6. Operating temperature: −25°C~+80°C
7. RoHS Compliance
8. Tolerance : ±0.5mm

3pin A Coding		4pin A Coding		5pin B Coding		6pin A Coding		8pin A Coding	
									
Pin Assignment Front View		Pin Assignment Front View		Pin Assignment Front View		Pin Assignment Front View		Pin Assignment Front View	
								8	Red
								7	Blue
						6	Pink	6	Pink
				5	Gray	5	Gray	5	Gray
4	Black	4	Black	4	Black	4	Black	4	Yellow
3	Blue	3	Blue	3	Blue	3	Blue	3	Green
		2	White	2	White	2	White	2	Brown
1	Brown	1	Brown	1	Brown	1	Brown	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.: PMM8XXXPFFSL7XXX00AH	DEGSON® 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
	APPD:	NAME: PM-M8X-XXP-FF-SL7XXX-00A(H)	
	CHKD:		
	DRFT: SQ 2019.09.06	TITLE: CUSTOMER DRAWING	REV D0-2
	THIRD ANGLE PROJECTION	DRAWING NO.: XXXXXXX-XX-CXX	SHEET 1/1
		MM (INCH) DO NOT SCALE DRAWING	SCALE 1:1