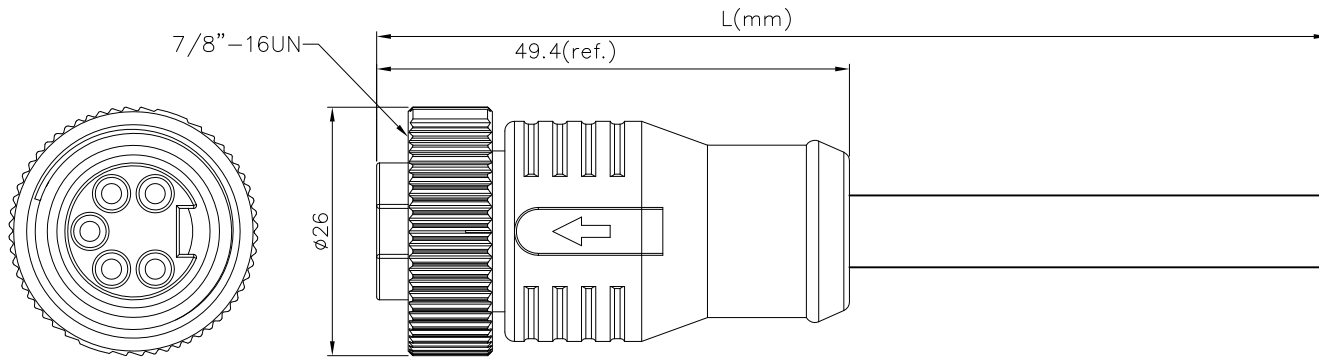


REVISION RECORD

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



Conn1

NOTES:

- 1.Rated voltage/current : 5pin : 300V / 9A  
4pin : 300V / 13A  
3pin : 300V / 13A
- 2.Withstanding voltage : 5pin: AC1600V/1Min  
4pin: AC1600V/1Min  
3pin: AC1600V/1Min
- 3.Levels of protection: IP68
- 4.Cable specifications :  
5pin: 5C\*16AWG,UL2586/UL20939  
4pin: 4C\*16AWG,UL2586/UL20939  
3pin: 3C\*16AWG,UL2586/UL20939
- 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

PM-MC-XXP-FF-SL8XXX-00A(H)

Pin number: 03,04,  
05

Cable jacket:  
A: PVC UL2586;  
B: PUR UL20939

Cable length L:

01: 1M

...

99: 99M

The line grows business trip:

01~05m: ± 50mm

06~10m: ± 100mm

11~30m: ± 200mm

31~99m: ± 500mm

| 5pin                       |              | 4pin                       |            | 3pin                       |              |
|----------------------------|--------------|----------------------------|------------|----------------------------|--------------|
|                            |              |                            |            |                            |              |
| Pin Assignments Front View |              | Pin Assignments Front View |            | Pin Assignments Front View |              |
| 5                          | White        |                            |            |                            |              |
| 4                          | Brown        | 4                          | White      |                            |              |
| PE                         | Green/yellow | 3                          | Brown      | 3                          | Blue         |
| 2                          | Blue         | 2                          | Blue       | 2                          | Brown        |
| 1                          | Black        | 1                          | Black      | PE                         | Green/yellow |
| Pin                        | Wire Color   | Pin                        | Wire Color | Pin                        | Wire Color   |
| Pin Out                    |              | Pin Out                    |            | Pin Out                    |              |

|                        |                      |                                                                 |                              |       |     |
|------------------------|----------------------|-----------------------------------------------------------------|------------------------------|-------|-----|
| DETACHED LISTS         | PART NO.: /          | 宁波高松电子有限公司<br><b>DEGSON</b> ® NINGBO DEGSON ELECTRICAL CO., LTD |                              |       |     |
|                        | APPD:                | NAME: PM-MC-XXP-FF-SL8XXX-00A(H)                                |                              |       |     |
|                        | CHKD:                |                                                                 |                              |       |     |
|                        | DRFT: YJH 2020.07.27 | TITLE: CUSTOMER DRAWING                                         | REV                          | D0-1  |     |
|                        |                      |                                                                 | DRAWING NO.: XXXXXXXX-XX-CXX | SHEET | 1/1 |
| THIRD ANGLE PROJECTION |                      | MM (INCH)                                                       | DO NOT SCALE DRAWING         | SCALE | 1:1 |