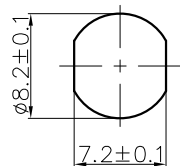
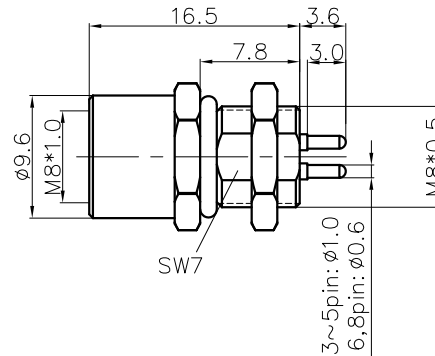
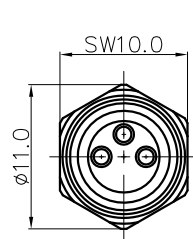


REVISION RECORD

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



Panel cut

SP-M8X-XXP-FF-SH7002-00A(H)

Coding: A,B

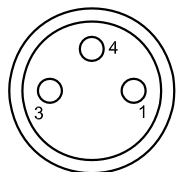
Pin number: 03,04,  
05,06,08

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.Wire connection mode:soldering(PCB)
- 5.Operating temperature: -40°C~+105°C
- 6.For Panel Thickness Range: 2.0~3.0mm
- 7.RoHS Compliance
- 8.Tolerance :

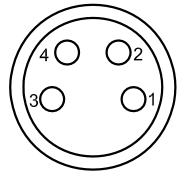
|     |         |
|-----|---------|
| .X  | ±0.25mm |
| .XX | ±0.1mm  |
| ∠   | ±1°     |

3pin A Coding



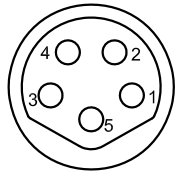
Pin Assignment  
Front View

4pin A Coding



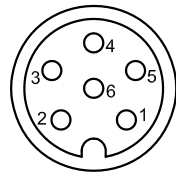
Pin Assignment  
Front View

5pin B Coding



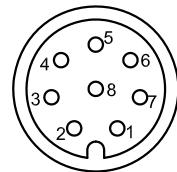
Pin Assignment  
Front View

6pin A Coding

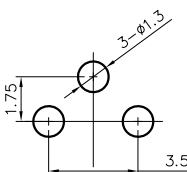


Pin Assignment  
Front View

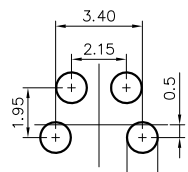
8pin A Coding



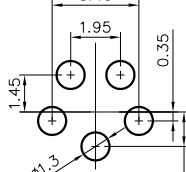
Pin Assignment  
Front View



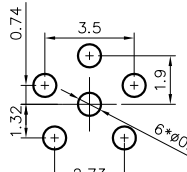
PCB layout



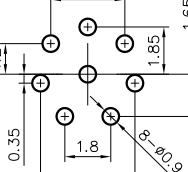
PCB layout



PCB layout



PCB layout



PCB layout

|                |                                                                                                                             |  |                                                                                                                                                   |                      |       |      |
|----------------|-----------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------|------|
| DETACHED LISTS | PART NO.:<br>SPM8XXXPF700100AH                                                                                              |  | <div> 宁波高松电子有限公司<br/>NINGBO DEGSON ELECTRICAL CO., LTD</div> |                      |       |      |
|                | APPD:                                                                                                                       |  | NAME:<br>SP-M8X-XXP-FF-SH7002-00A(H)                                                                                                              |                      |       |      |
|                | CHKD:                                                                                                                       |  |                                                                                                                                                   |                      |       |      |
|                | DRFT: SQ 2019.05.17                                                                                                         |  | TITLE: CUSTOMER DRAWING                                                                                                                           |                      | REV   | D0-1 |
|                | <div><br/>THIRD ANGLE PROJECTION</div> |  | DRAWING NO.: XXXXXXXX-XX-CXX                                                                                                                      |                      | SHEET | 1/1  |
|                |                                                                                                                             |  | <div><br/>MM<br/>(INCH)</div>                                | DO NOT SCALE DRAWING | SCALE | 1:1  |