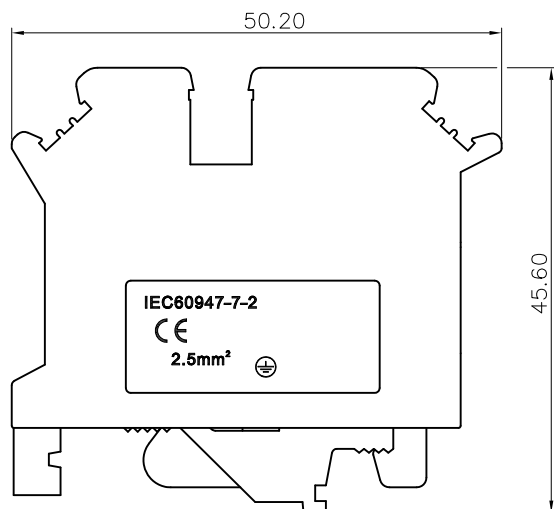
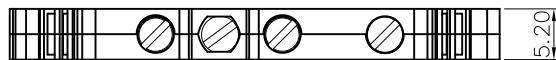


## REVISION RECORD

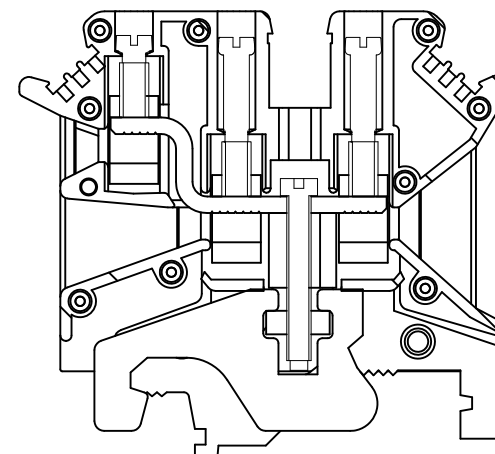
| REV | ECN | DESCRIPTION | DRFT | DATE |
|-----|-----|-------------|------|------|
|-----|-----|-------------|------|------|



GREEN YELLOW



(W/O COVER)



## NOTES1:

UL Standard

- 1.Torque value : M3 , 4.43Lb.in
- 2.Wire range : 24~14AWG

IEC Standard

1.

|                          |       |
|--------------------------|-------|
| Pollution degree         | 3     |
| Overvoltage category     | III   |
| Rate impulse voltage(KV) | 6.0KV |
- 2.Torque value : M3 , 0.5N·m
- 3.Wire range : 0.2~2.5mm<sup>2</sup>

## NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 5.20mm, Poles : N=01P
- 3.Stripping length : 7~8mm
- 4.Operating temperature: -40°C~+105°C
- 5.Undimensioned tolerances:

| Pitch range in mm |      |      | Nominal dimension range in mm |       |       |       |       |       |        |
|-------------------|------|------|-------------------------------|-------|-------|-------|-------|-------|--------|
| TO                | Over | Over | TO                            | Over  | Over  | Over  | Over  | 150   | 0.1/10 |
| 6                 | 10   | 10   | 30                            | 30    | 60    | 100   | 100   | 150   | <      |
| 6                 | 10   | 24   | 30                            | 60    | 100   | 150   | 150   | 150   | ±2'    |
| ±0.15             |      |      | ±0.20                         | ±0.30 | ±0.30 | ±0.50 | ±0.70 | ±1.00 | ±1.30  |

6.RoHS Compliance

|                                                                                                                    |                                                                                                                             |   |                                                                                                                                                   |       |     |       |
|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|---|---------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----|-------|
| DETACHED LISTS                                                                                                     | PART NO.:                                                                                                                   | / | <div> 宁波高松电子有限公司<br/>NINGBO DEGSON ELECTRICAL CO., LTD</div> |       |     |       |
|                                                                                                                    | APPD:                                                                                                                       | / | NAME: PC2.5-TW-PE-01P-1Y-00A(H)                                                                                                                   |       |     |       |
|                                                                                                                    | CHKD:                                                                                                                       | / | TITLE: CUSTOMER DRAWING                                                                                                                           |       |     |       |
|                                                                                                                    | DRFT:                                                                                                                       | / |                                                                                                                                                   |       |     |       |
|                                                                                                                    | <div><br/>THIRD ANGLE PROJECTION</div> |   | DRAWING NO.:                                                                                                                                      |       | /   | SHEET |
| <div><br/>MM<br/>(INCH)</div> |                                                                                                                             |   | DO NOT SCALE DRAWING                                                                                                                              | SCALE | 1:1 |       |
|                                                                                                                    |                                                                                                                             |   |                                                                                                                                                   |       |     |       |