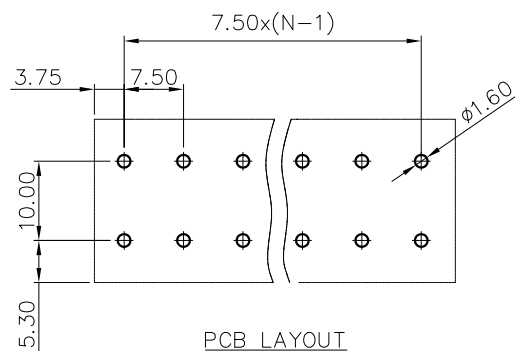
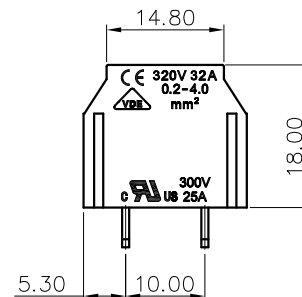
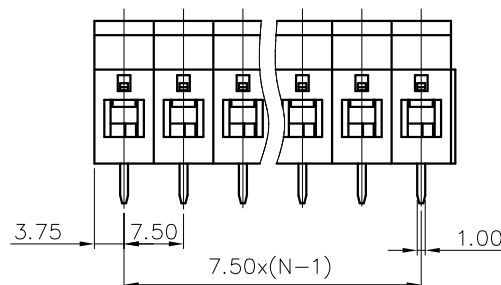
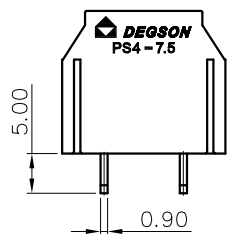
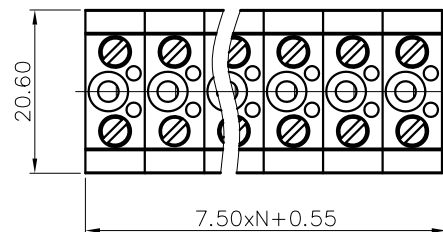


## REVISION RECORD

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



## NOTES1:

UL Standard

1.Rated voltage/current : 300V / 25A

2.Torque Value: M3 , 4.4Lb.in

3.Wire range : 26~10AWG

IEC Standard

1.Rated voltage/current : 320V / 32A

2.Torque Value: M3 , 0.5N·m

3.Wire range : 0.2~4mm<sup>2</sup>

## NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009

2.Pitch : 7.50mm, Poles : N=01~XXP

3.Stripping length : 8mm

4.Withstanding voltage : AC2500V/1Min.

5.Operating temperature: -40°C~+105°C

7.Undimensioned tolerances:

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

## 8.RoHS Compliance

PS4 - 7.5 - XXP - 1Y - 00A (H)

(Series No.)(Pitch)(Poles)(Single Pitch)(Color):1.(Grey)  
 2.(Blue)  
 3.(Black)  
 4.(Green)  
 5.(Orange)  
 6.(Red)  
 7.(Transparent)  
 8.(Yellow)  
 9.(White)

|                |           |                        |  |              |   |                      |           |
|----------------|-----------|------------------------|--|--------------|---|----------------------|-----------|
| DETACHED LISTS | PART NO.: | /                      |  |              | 宁波高松电子有限公司<br>NINGBO DEGSON ELECTRICAL CO., LTD |                      |           |
|                | APPD:     | /                      |  |              | NAME:   |                      |           |
|                | CHKD:     | /                      |  |              | PS4-7.5-XXP-1Y-00A(H)                           |                      |           |
|                | DRFT:     | /                      |  |              | TITLE: CUSTOMER DRAWING                         | REV                  | DO        |
|                |           |                        |  | DRAWING NO.: |   | SHEET                | 1/1       |
|                |           | THIRD ANGLE PROJECTION |  | MM<br>(INCH) |   | DO NOT SCALE DRAWING | SCALE 1:1 |