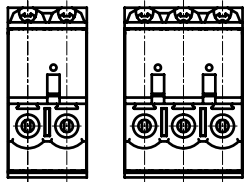


02/03P 线结构图



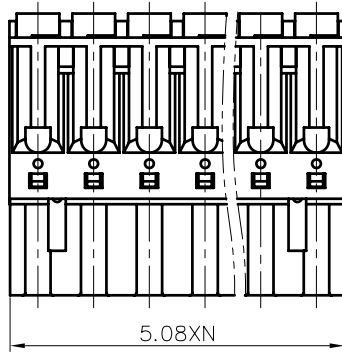
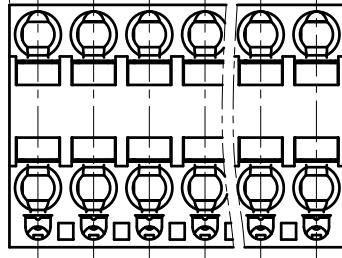
02P

03P

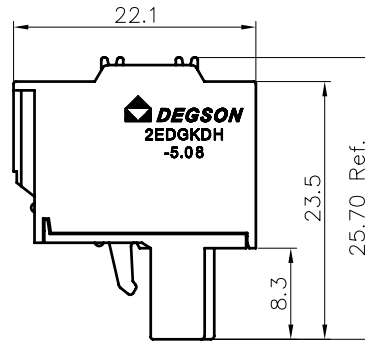
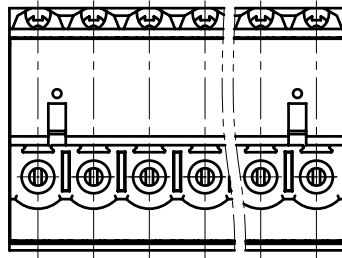
$$5.08 \times (N-1) + 5.2$$

$$5.08 \times (N-1)$$

5.08



$$5.08 \times N$$



## NOTES1:

UL Standard

1. Rated Voltage/Current : 300V / 10A
2. Withstanding Voltage : AC1600V/1Min.
3. Wire Range : 26~12AWG

IEC Standard

|                          |       |
|--------------------------|-------|
| 1. Pollution Degree      | 2     |
| Overvoltage Category     | III   |
| Rate Impulse Voltage(KV) | 4.0KV |
| Rate Voltage(V)          | 320V  |
| Rate Current(A)          | 12A   |

2. Wire Range : 0.2~2.5mm<sup>2</sup>


## NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 5.08mm, Poles : N=02~24P
3. Stripping length : 9~10mm
4. Operating temperature: -40°C~+105°C
5. Undimensioned Tolerances:

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

6. RoHS Compliance

2EDGKDH - 5.08 - XXP - 1Y - 00A (H)  
(RoHS)  
00A-(Standard)  
(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: 2EDGKDH-5.08-XXP-1Y-00A(H)                |           |                      |           |
|                | CHKD:   | / |  |  |                        | TITLE: CUSTOMER DRAWING                         |           |                      |           |
|                | DRFT:   | / |  |  |                        | DRAWING NO.: /                                  |           | REV                  | DO        |
|                |  |   |  |  | THIRD ANGLE PROJECTION |   | MM (INCH) | DO NOT SCALE DRAWING | SCALE 1:1 |