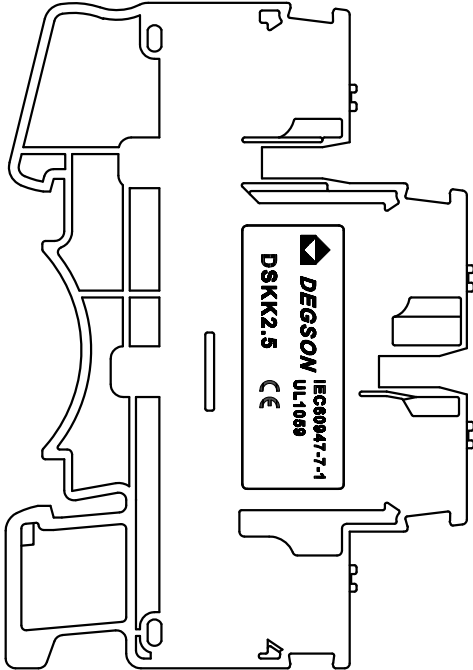
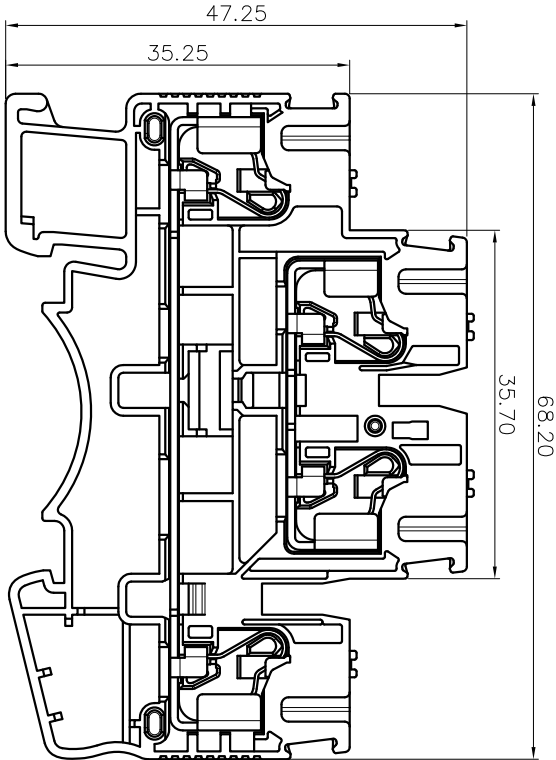


| REVISION RECORD |     |             |     |      |
|-----------------|-----|-------------|-----|------|
| REV             | ECN | DESCRIPTION | DFT | DATE |



NOTES1:

- UL Standard
- 1.Rated voltage/current : 300V / 20A
  - 2.Withstanding voltage : AC1600V/1Min.
  - 3.Wire range : 26~12AWG
- IEC Standard

|                          |       |
|--------------------------|-------|
| Pollution degree         | 3     |
| Overvoltage category     | III   |
| Rate impulse voltage(KV) | 6.0KV |
| Rate voltage(V)          | 500V  |
| Rate current(A)          | 22A   |

2.Wire range : 0.2~2.5mm<sup>2</sup>&4mm<sup>2</sup>(sol)

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 5.15mm,
- 3.Stripping length : 11~12mm
- 4.Operating temperature: -40°C~+105°C
- 5.Undimensioned tolerances:

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

6.RoHS Compliance

DSKK2.5 - 01P - 1Y - 00A (H)

(Series No.) (Poles) (Single Pitch) (Color) :1.(Grey)

2.(Blue)

3.(Black)

4.(Green)

5.(Orange)

6.(Red)

7.(Transparent)

8.(Yellow)

9.(White)

A B C D E F G H

8

7

6

5

4

3

2

1

A B C D E F G H

| DETACHED LISTS         |   |                      |                       |                                  |            |       |     |
|------------------------|---|----------------------|-----------------------|----------------------------------|------------|-------|-----|
| PART NO.:              | / | NAME:                | DEGSON®               | NINGBO DEGSON ELECTRICAL CO.,LTD | 宁波高松电子有限公司 | REV   | DO  |
| APPD:                  |   | NAME:                | DSKK2.5-01P-1Y-00A(H) |                                  |            | 1/1   |     |
| CHKD:                  |   | TITLE:               | CUSTOMER DRAWING      |                                  |            | SHEET | 1/1 |
| DFT:                   |   | DRAWING NO.:         | /                     |                                  |            | SCALE | 1:1 |
| THIRD ANGLE PROJECTION |   | DO NOT SCALE DRAWING |                       |                                  |            |       |     |