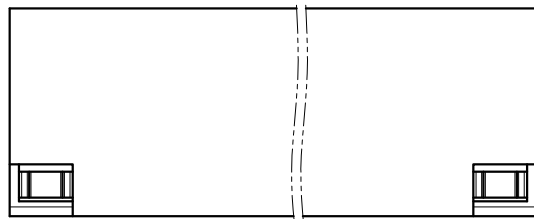


REVISION RECORD

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



NOTES1:

UL Standard

1. Rated voltage/current : 150V / 8A

2. Withstanding voltage : AC1300V/1Min.

IEC Standard

| | | | |
|--------------------------|-------|-------|-------|
| 1. Pollution degree | 2 | 2 | 3 |
| Overvoltage category | II | III | III |
| Rate impulse voltage(KV) | 2.5KV | 2.5KV | 2.5KV |
| Rate voltage(V) | 250V | 160V | 160V |
| Rate current(A) | 8A | | |

NOTES2:

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

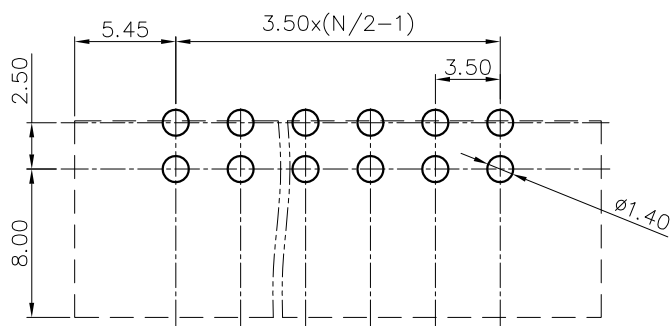
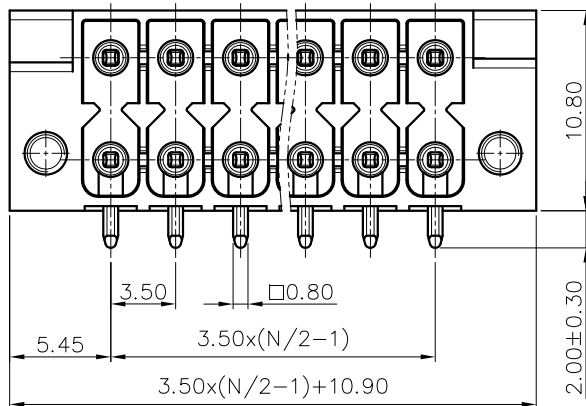
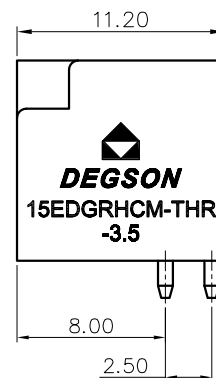
2. Pitch : 3.5mm, Poles : N=04~48P

3. Operating temperature: -40°C~+130°C

4. Undimensioned tolerances:

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

5. RoHS Compliance



PCB LAYOUT

15EDGRHCM-THR - 3.5 - XXP - 1Y - 00A (H)
 (Series No.) (Pitch) (Poles) (Single Pitch) (Color): 1.(Grey)
 3.(Black)
 5.(Orange)

| | | | | | |
|----------------|-----------|---|--|---------------------------------|-----------|
| DETACHED LISTS | PART NO.: | / | | | |
| | APPD: | / | | | |
| | CHKD: | / | | | |
| | DRFT: | / | | | |
| | | 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD | | | |
| | | NAME: | | 15EDGRHCM-THR-3.5-XXP-1Y-00A(H) | |
| | | TITLE: CUSTOMER DRAWING | | REV | DO |
| | | DRAWING NO.: | | SHEET | 1/1 |
| | | THIRD ANGLE PROJECTION | | DO NOT SCALE DRAWING | SCALE 1:1 |