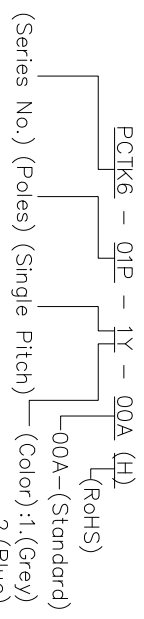
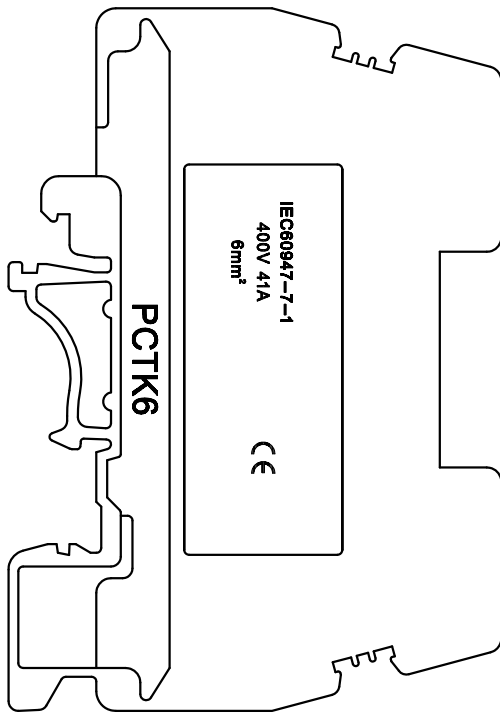
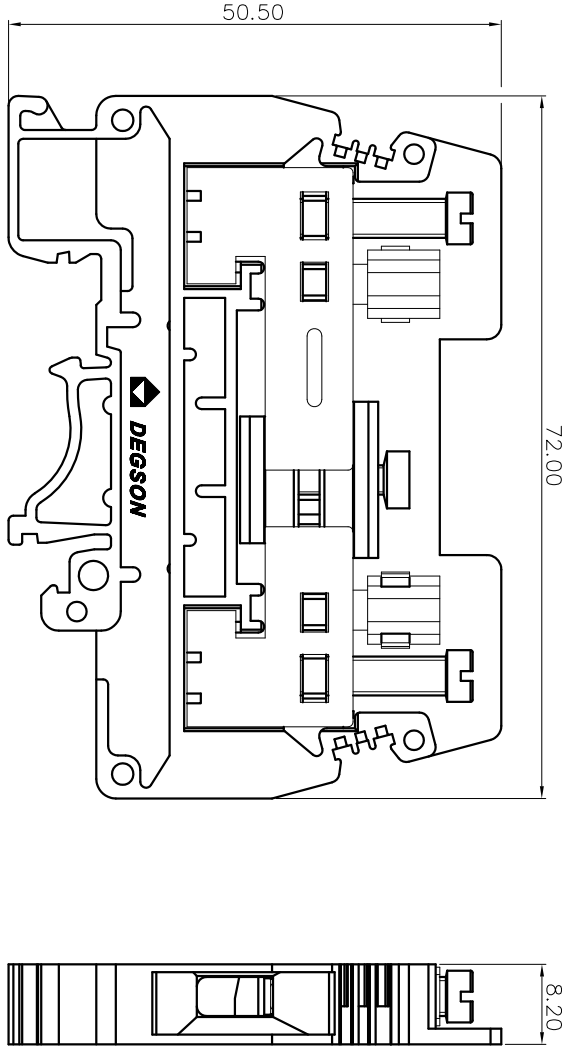
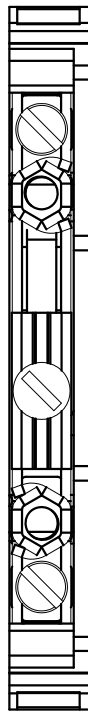


| REVISION RECORD | | | | |
|-----------------|-----|-------------|------|------|
| REV | ECN | DESCRIPTION | DRFT | DATE |
| | | | | |



NOTES1:

UL Standard

1. Rated voltage/current : 300V / 40A
2. Withstanding voltage : AC1600V/1Min.
3. Torque value : M4 , 10.53l.b.in
4. Wire range : 26~10AWG

IEC Standard

1. Pollution degree III
2. Torque value : M4 , 1.2N·m
3. Wire range : 0.5~6mm²

| Overvoltage category | 3 |
|--------------------------|-------|
| Rate impulse voltage(KV) | 6.0KV |
| Rate voltage(V) | 400 V |
| Rate current(A) | 41 A |

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 8.20mm, Poles : N=01P
3. Stripping length : 12~15mm
4. Operating temperature: -40°C~+105°C
5. Undimensioned tolerances:

| Pitch range in mm | Nonpitch dimension in mm | Nonpitch dimension range | | | | |
|-------------------|--------------------------|--------------------------|-------------|-------------|----------|--------------|
| Over 6 | Over 10 | Over 30 | Over 60 | Over 100 | Over 150 | Over 0.1/1.0 |
| To 10 | To 24 | To 30 | To 60 | To 100 | To 150 | < |
| ±0.15/±0.20 | ±0.30/±0.30 | ±0.30/±0.50 | ±0.70/±1.00 | ±1.00/±1.30 | ±2 | |

6. RoHS Compliance

| DETACHED LISTS | | | |
|------------------------|---|--------------|---|
| PART NO.: | / | NAME: | DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD 宁波高松电子有限公司 |
| APPD: | / | TITLE: | PCTK6-01P-1Y-00A(H) CUSTOMER DRAWING |
| CHKD: | / | DRAWING NO.: | / |
| DRFT: | / | REV | DO |
| THIRD ANGLE PROJECTION | | SCALE | 1:1 |

A 8 7 6 5 4 3 2 1