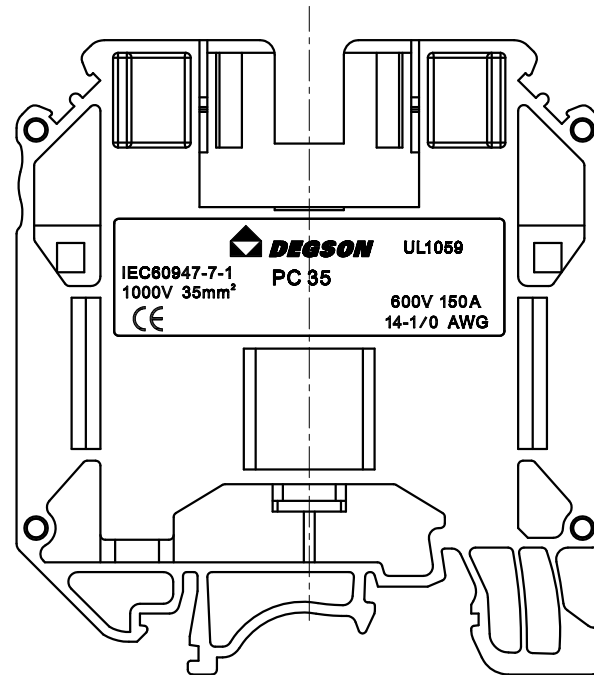
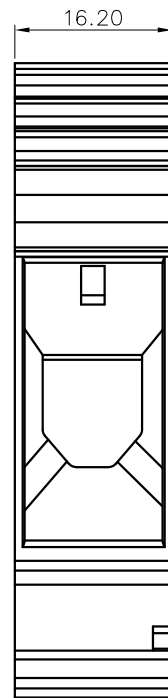
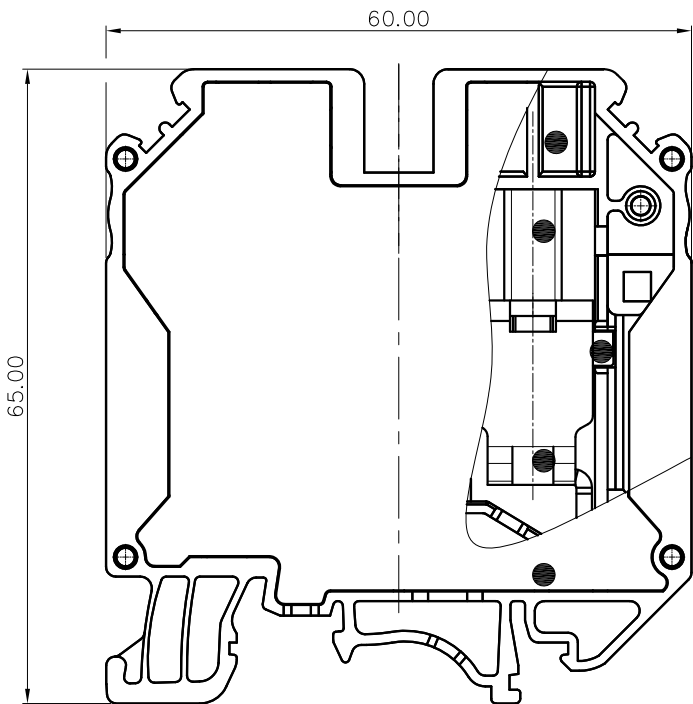


| REVISION RECORD | | | | |
|-----------------|-----|-------------|------|------|
| REV | ECN | DESCRIPTION | DRFT | DATE |

H
G
F
E
D
C
B
A



PC35 - 01P - 1Y - 105A (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)
 (RoHS)
 105A-(Upgrade)

NOTES1:

- UL Standard
- 1.Rated voltage/current : 600V / 150A
- 2.Withstanding voltage : AC2200V/1Min.
- 3.Torque value : M6 , 22.2Lb.in
- 4.Wire range : 14~1/0AWG

IEC Standard

| | |
|--------------------------|-------|
| 1. Pollution degree | 3 |
| Overvoltage category | III |
| Rate impulse voltage(KV) | 8KV |
| Rate voltage(V) | 1000V |
| Rate current(A) | 125A |

- 2.Torque value : M6 , 2.5N·m
- 3.Wire range : 1.5~35mm²

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 16.2mm, Poles : N=01P
- 3.Stripping length : 17~18mm
- 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 | | | |
| 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

| | | | | | |
|----------------|------------------------|-----------|--------------|-----------------------------------|---|
| DETACHED LISTS | PART NO.: | / | | | |
| | APPD: | / | | | |
| | CHKD: | / | | | |
| | DRFT: | / | | | |
| | THIRD ANGLE PROJECTION | | DRAWING NO.: | | / |
| | | NAME: | | NINGBO DEGSON ELECTRICAL CO., LTD | |
| | | TITLE: | | CUSTOMER DRAWING | |
| | | REVISION: | | REV | |
| | | SHEET: | | 1/1 | |
| | | SCALE: | | 1:1 | |