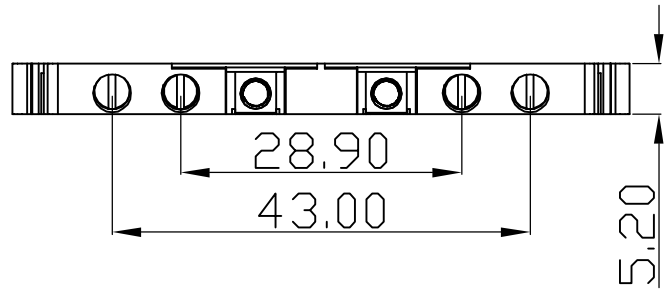
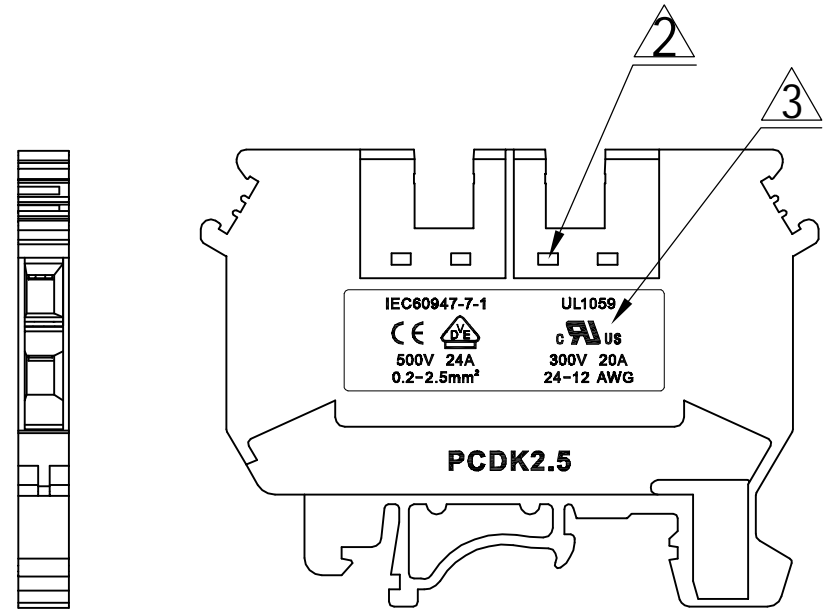
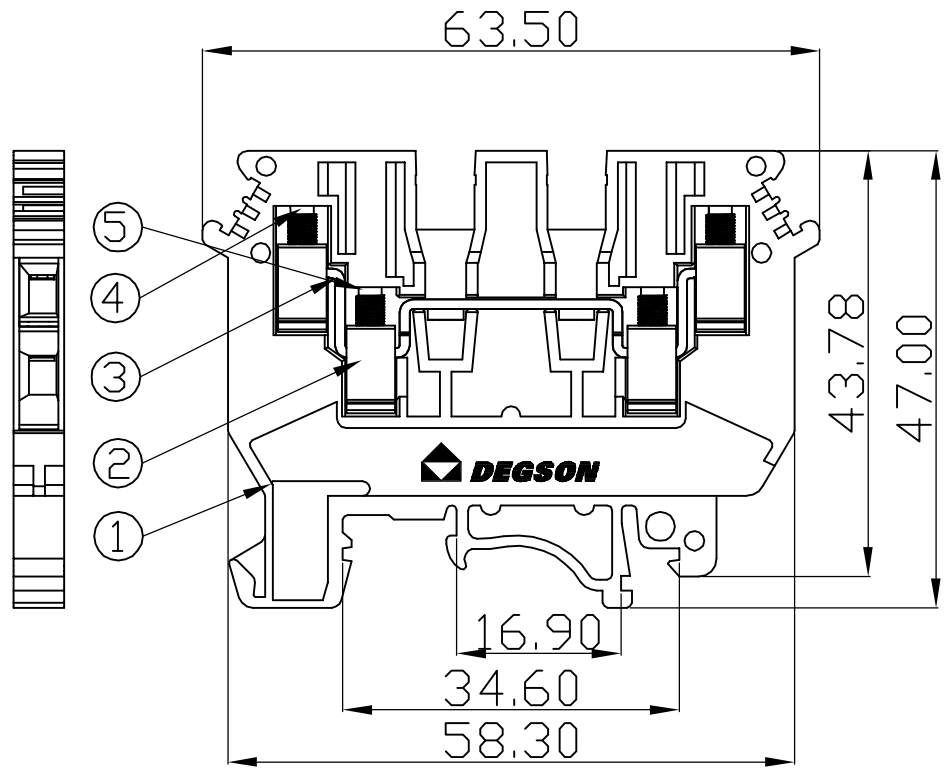


| REVISION RECORD | | | | |
|-----------------|-----|-------------|-------|-----------|
| REV | ECD | DESCRIPTION | DRFT | DATE |
| △ | | 增VDE加刻字及参数 | Zengy | 08/23/08' |
| △ | | 图面更新 | WLM | 11/03/08' |
| △ | | 增加UL及参数刻字 | Zengy | 03/30/09' |



- Notes:
1. Rated voltage/current: UL 300V/20A
VDE 500V/24A
 2. Operation temperatures: -40°C~+105°C
 3. Withstanding Voltage: AC3000V/1Min
 4. Insulation Resistance: 5000MΩ / DC1000V
 5. Wire Range: 24~12AWG, 0.2~2.5mm²
 6. Max. Torque Value: M3, 5.1kgf.cm
 7. Undimensioned Tolerances:

| Pitch range in mm | | Nominal dimension range in mm | | | | | |
|-------------------|---------|-------------------------------|----------|-----------|------------|------|------|
| to | over | over | to | over | over | over | ∅ |
| 6 | 6 to 10 | 10 to 24 | 30 to 60 | 60 to 100 | 100 to 150 | 150 | □ |
| ±0.10 | ±0.15 | ±0.25 | ±0.2 | ±0.3 | ±0.5 | ±0.7 | ±1.0 |



| | | | | | |
|---|--------------------------|----------------|---|--------|-------------|
| 5 | PCDK 2.5 M3"-Screw | S000002580 (H) | 2 | Brass | Ni Plated |
| 4 | PC 2.5B M3"-Screw | S000001100 (H) | 2 | Brass | Ni Plated |
| 3 | PCDK 2.5-Current Carrier | 6116B00010 (H) | 1 | Copper | SnCe Plated |
| 2 | PC 2.5-Brass Cage | X000000880 (H) | 4 | Brass | Ni Plated |

| ITEM | NAME OF PART | NO. OF PART | Q'TY | MATERIAL | NOTES |
|----------------------------|------------------|-------------------------|------|----------------|---------|
| 1 | PCDK 2.5-Housing | 6116A0Y01A (H) | 1 | PA66 | UL94V-0 |
| TOLERANCES EXCEPT AS NOTED | | DFTD ZYH | | DATE 01/12/08' | |
| MM (INCH) | | CHKD | | DATE | |
| .0 ± | | MFD | | DATE | |
| .00 ± | | APPVL | | DATE | |
| .000 ± | | MATERIAL : | | | |
| ANGLES ± 1° | | G.E : | | | |
| THIRD ANGLE PROJECTION | | FINISH: | | | |
| SCALE : | | DRAWING NO. PCDK2.5-E01 | | SIZE | REV |
| DO NOT SCALE DRAWING | | /PART NO. | | A4 | T3 |
| SHEET 1 | | OF 1 | | 03/30/09' | |

DEGSON 宁波高正电子有限公司
DEGSON ELECTRONICS CO., LTD

NAME PCDK2.5-01P-1Y-00A(H)