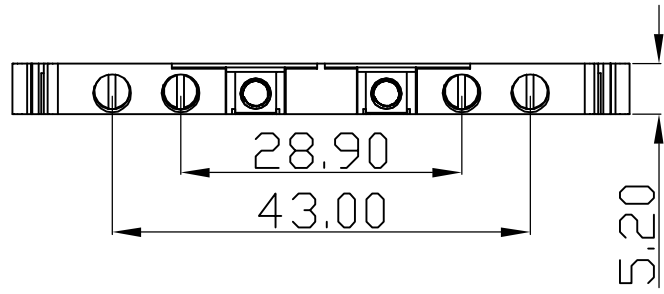
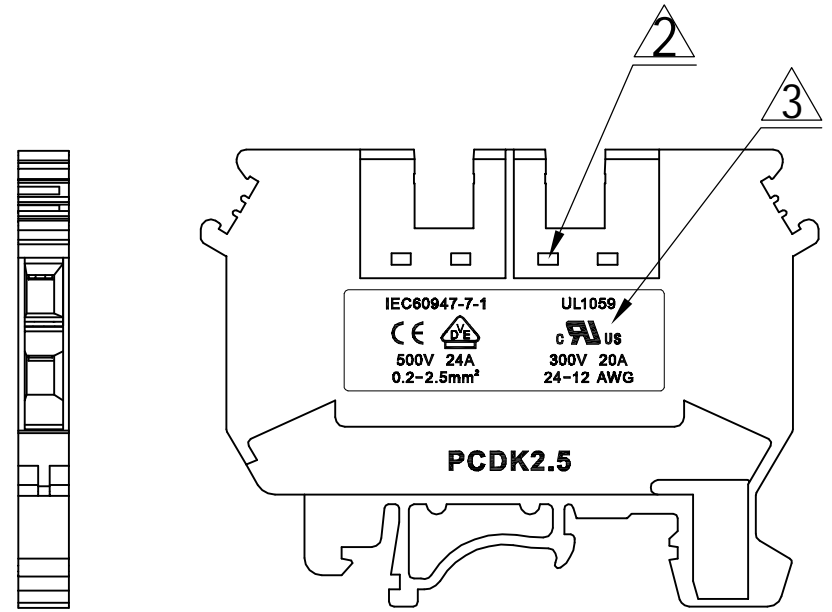
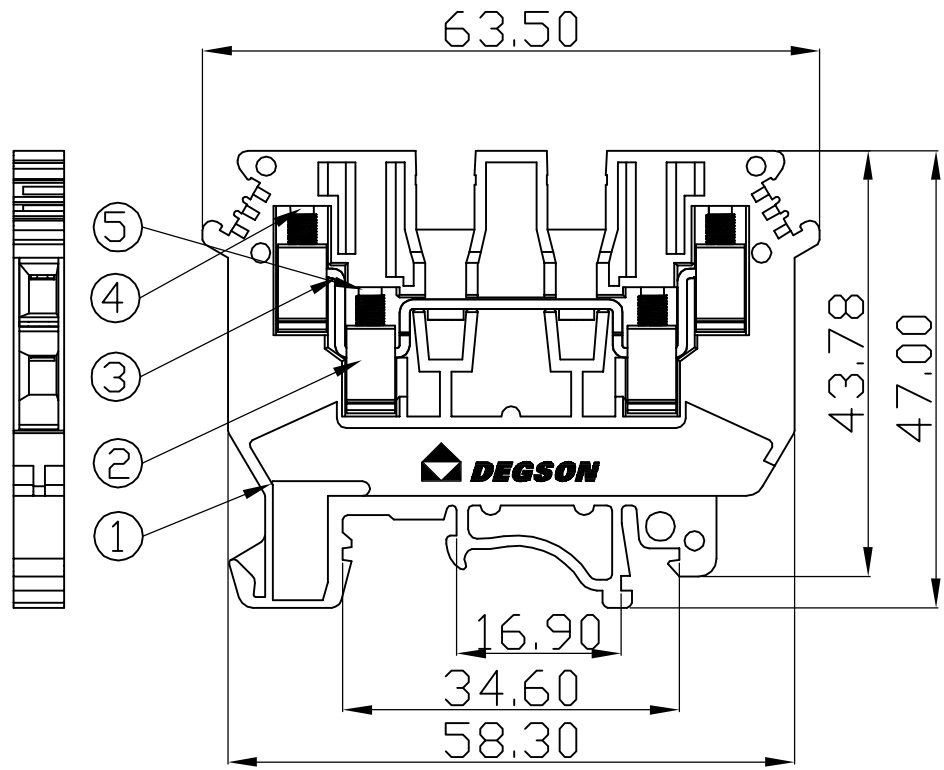


| REVISION RECORD | | | | |
|-----------------|-----|-------------|-------|-----------|
| REV | ECD | DESCRIPTION | DRFT | DATE |
| △ | | 增VDE加刻字及参数 | Zengy | 08/23/08' |
| △ | | 图面更新 | WLM | 11/03/08' |
| △ | | 增加UL及参数刻字 | Zengy | 03/30/09' |



- 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 6 | over 6 to 10 | over 10 to 24 | to 30 | over 30 to 60 | over 60 to 100 | over 100 to 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 MM (INCH) .0 ± .00 ± .000 ± | DFTD ZYH DATE 01/12/08' CHKD DATE MFD DATE APPVL DATE | NAME PCDK2.5-01P-1Y-00A(H) |
| ANGLES ± 1° | G.E : FINISH: SCALE : | DRAWING NO. PCDK2.5-E01 /PART NO. DO NOT SCALE DRAWING |

| | | |
|---|------------|-----------------------|
| 宁波高正电子有限公司 DEGSON ELECTRONICS CO., LTD | SIZE A4 | REV T3 03/30/09 |
| SHEET 1 | | OF 1 |