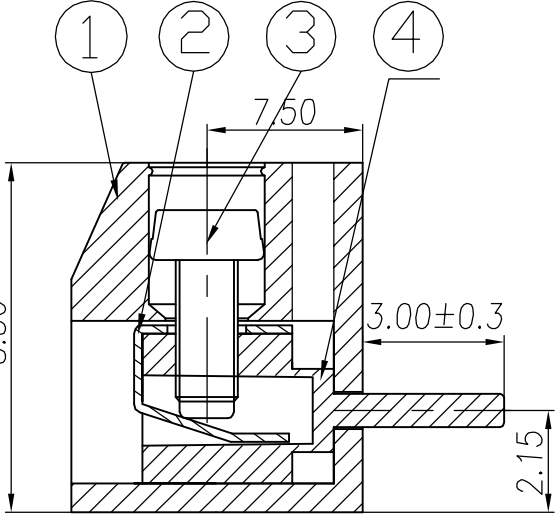
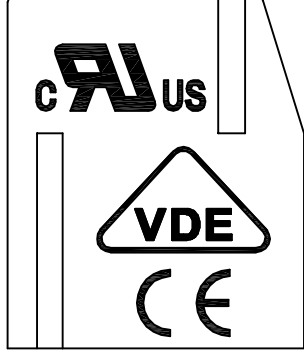
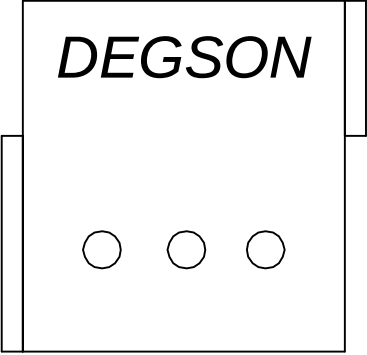
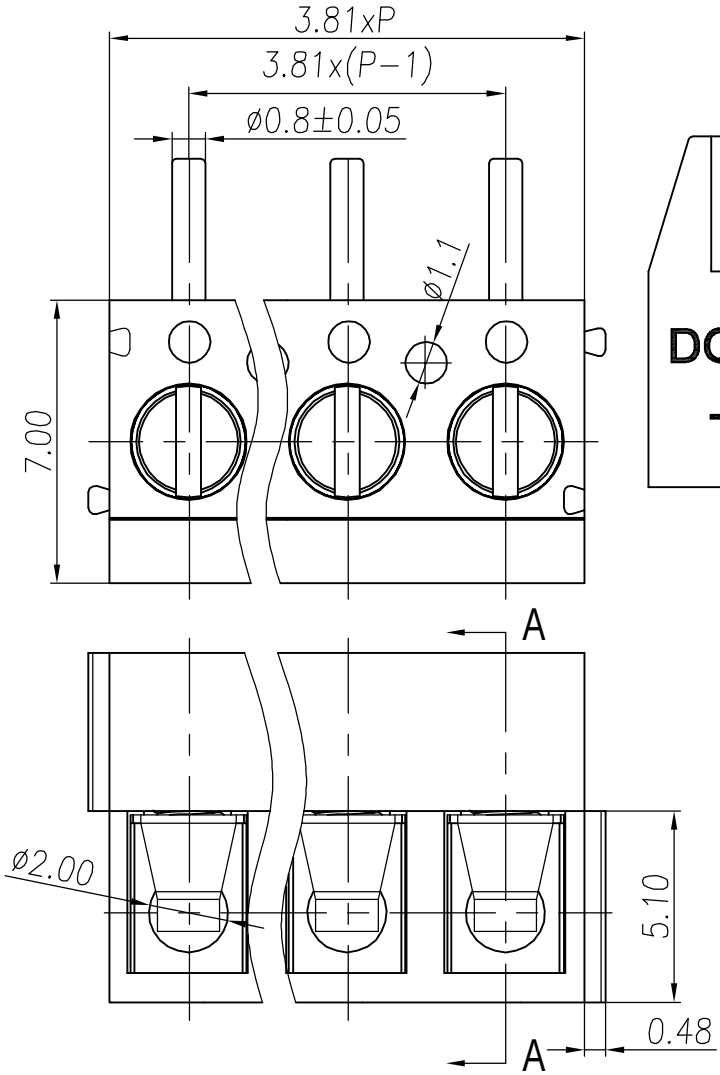




- Notes:
- 1. Pitch: 3.81mm
  - 2. Rated voltage/current: UL 300V/10A VDE 130V/10A
  - 3. Operation temperatures: -40°C ~ +105°C
  - 4. Withstanding Voltage: AC2000V/1Min
  - 5. Insulation Resistance: 5000M $\Omega$  /DC1000V
  - 6. Wire Range: 24~18AWG, 1.0mm<sup>2</sup>
  - 7. Max. Torque Value: 2.04kgf.cm
  - 8. 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 | over 150  |         |  |
| $\pm 0.10$        | $\pm 0.15$   | $\pm 0.25$    | $\pm 0.2$                     | $\pm 0.3$     | $\pm 0.5$      | $\pm 0.7$       | $\pm 1.0$ | 0.05/10 |  |

SECTION A-A

|   |                   |               |    |                 |                     |
|---|-------------------|---------------|----|-----------------|---------------------|
| 4 | DG350R-Pin header | 4018B00010(H) | XX | Brass           | SnCe                |
| 3 | DG350-Screws      | S000001400(H) | XX | Steel           | Cr <sup>3+</sup> Zn |
| 2 | DG350-Spring      | X000000290(H) | XX | Phosphor bronze | Ni plated           |

| 1                                                | DG340R-3.81-Housing | 4016A0YXXA(H) | 1    | PA66     | UL94V-0 |
|--------------------------------------------------|---------------------|---------------|------|----------|---------|
| ITEM                                             | NAME OF PART        | NO. OF PART   | Q'TY | MATERIAL | NOTES   |
| DEGSON 宁波高正电子有限公司<br>DEGSON ELECTRONICS CO., LTD |                     |               |      |          |         |
| NAME<br>DG340R-3.81-XXP-1Y-00A(H)                |                     |               |      |          |         |
| DRAWING NO. DG340R-3.81-E01                      |                     |               |      |          |         |
| /PART NO.                                        |                     |               |      |          |         |
| DO NOT SCALE DRAWING                             |                     |               |      |          |         |
| SHEET 1 OF 1                                     |                     |               |      |          |         |