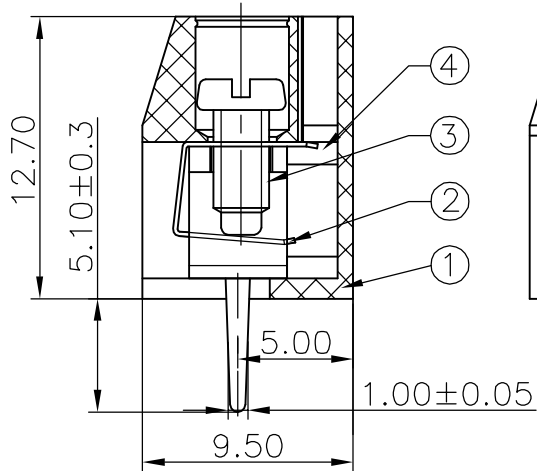
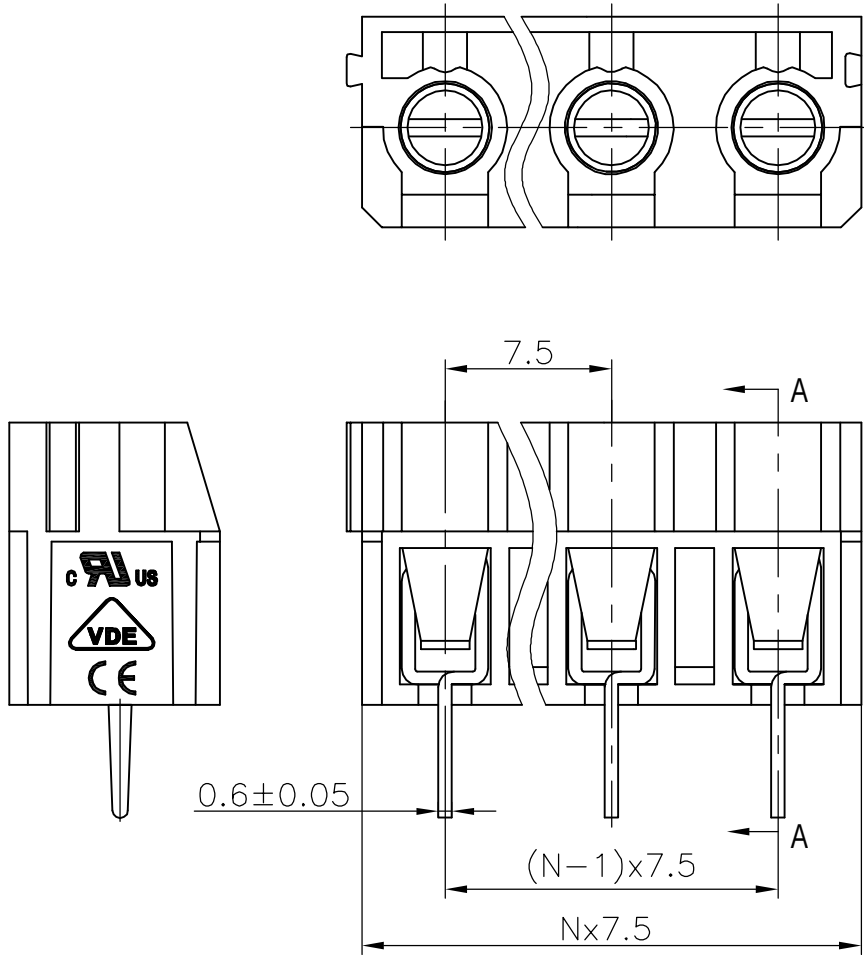


| REVISION RECORD |     |                  |       |           |
|-----------------|-----|------------------|-------|-----------|
| REV             | ECO | DESCRIPTION      | DRFT  | DATE      |
| △               |     | Drawing Revise   | Haoyh | 05/13/06" |
| △               |     | 增加UL刻字           | CSX   | 08/06/07" |
| △               |     | 品名、料号增加环保标示“(H)” | LJH   | 12/10/07" |
| △               |     | 修改料号             | CSX   | 01/19/08" |
| △               |     | 图面更新             | Zengy | 09/05/08" |

Notes:  
1.Pitch:7.5mm ,Poles:2P-XXP  
2.Rated voltage/current:UL 300V/15A  
VDE 450V/20A  
3.Operation temperatures:-30° C~+120° C  
4.Insulation Withstand Voltage:AC2000V/1Min  
5.Insulation Resistance:5000MΩ/DC1000V  
6.Wire Range:22-14AWG,2.5mm<sup>2</sup>  
7.Max.Torque Value:M2.5 ,4.08kgf.cm △  
8.Undimensioned Tolerances:

| Pitch range in mm |              |               | Nominal dimension range in mm |                |                 |          |  |  |
|-------------------|--------------|---------------|-------------------------------|----------------|-----------------|----------|--|--|
| to                | over 6 to 10 | over 10 to 24 | over 30 to 60                 | over 60 to 100 | over 100 to 150 | over 150 |  |  |
| ±0.10             | ±0.15        | ±0.25         | ±0.2±0.3±0.5                  | ±0.7±1.0       | ±0.005/0        |          |  |  |



|   |                  |               |    |                 |                     |
|---|------------------|---------------|----|-----------------|---------------------|
| 4 | DG305-Pin header | 4003B00010(H) | XX | Brass           | SnCe                |
| 3 | DG305-Screws     | S000001620(H) | XX | Steel           | Cr <sup>3+</sup> Zn |
| 2 | DG305-Spring     | X000000260(H) | XX | Phosphor bronze | Ni plated           |

| 1                                                 | DG365-7.5-Housing | 4046A0YXXA(H) | 1    | PBT      | 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>DG365-7.5-XXP-1Y-00A(H)                   |                   |               |      |          |         |
| DRAWING NO. DG365-7.5-E01                         |                   |               |      |          |         |
| /PART NO.                                         |                   |               |      |          |         |
| DO NOT SCALE DRAWING                              |                   |               |      |          |         |
| SHEET 1 OF 1                                      |                   |               |      |          |         |