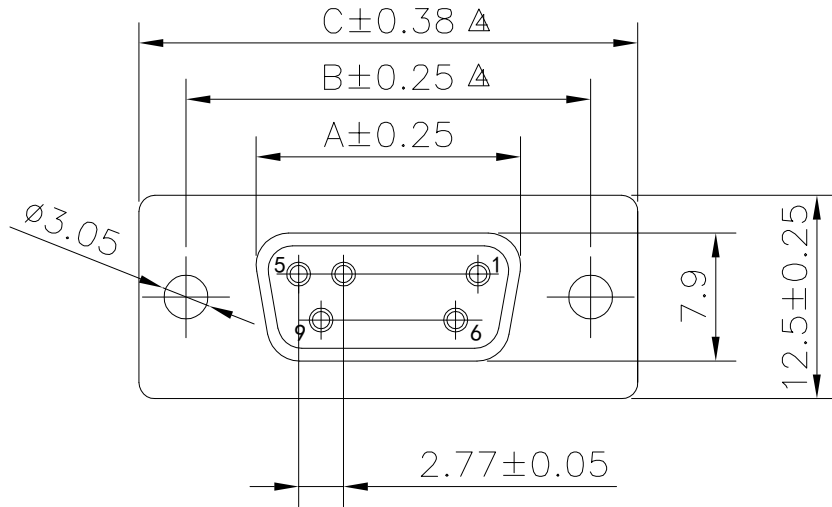
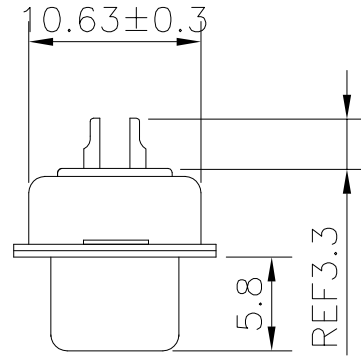
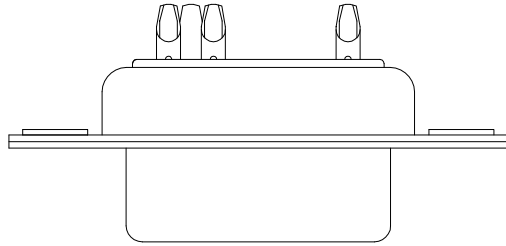




| Pin no. | A     | B     | C±0.38 |
|---------|-------|-------|--------|
| 09      | 16.33 | 24.99 | 30.81  |
| 15      | 24.66 | 33.32 | 39.14  |
| 25      | 38.38 | 47.04 | 53.04  |
| 37      | 54.84 | 63.50 | 69.32  |

Voltage current rating: 3 AMP.  $\Delta$   
Dielectric withstanding voltage: 1000V AC  
Insulation resistance: 1000M $\Omega$  min.  
Temperature range: -55 $^{\circ}$ C to +125 $^{\circ}$ C  
ROHS compliant  
Part No.:

B05-0XX4X1XN-01

Pin No.:  
09: 9pin  
15: 15pin  
25: 25pin  
37: 37pin  
Housing color:  
1: Black  
5: White  
6: Blue  
Terminal plating:  
A: G/F  
C: Au 3u"  
K: Au 30u"

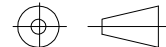
|      |             |              |                                             |
|------|-------------|--------------|---------------------------------------------|
| 4    | Rear shell  | SPCC         | Plating:Sn                                  |
| 3    | Front shell | SPCC         | Plating:Ni                                  |
| 2    | Housing     | PBT+30%GF    | Color:see part no.                          |
| 1    | Terminal    | Copper alloy | Contact area:see part no.<br>Solder area:Sn |
| Item | Desc.       | Material     | Remaks                                      |

|          |            |                              |           |
|----------|------------|------------------------------|-----------|
| $\Delta$ | 2022/03/12 | Dimensional change           | Jack Chen |
| $\Delta$ | 2021/11/04 | Change electrical parameters | Jack Chen |
| $\Delta$ | 2009/04/14 | First edition release        | Jing Li   |

|      |      |             |          |
|------|------|-------------|----------|
| SIDE | DATE | DESCRIPTION | APPROVER |
|------|------|-------------|----------|

QUALITY SYMBOLS  
☐ : ☒ :  
CRITICAL MAJOR  
☒ : ☒ :  
ZERO DEFECT S.P.C

|     |       |
|-----|-------|
| x.  | ±0.60 |
| .x  | ±0.40 |
| .xx | ±0.25 |



|        |                     |       |            |          |           |                 |             |  |
|--------|---------------------|-------|------------|----------|-----------|-----------------|-------------|--|
| NAME:  | D-SUB female solder |       |            |          | PART NO.  | B05-0XX4X1AN-01 |             |  |
| REV:   | D                   | UNIT: | mm         | DRW BY   | CHK BY    | APP BY          | DRAWING NO. |  |
| SCALE: | N:1                 | DATE: | 2009/04/14 | Huangmei | Jack Chen |                 | B05-018     |  |

lineconn 东莞市林诚塑胶电子有限公司 <http://www.lineconn.com>  
TEL:0769-85181660 85181770