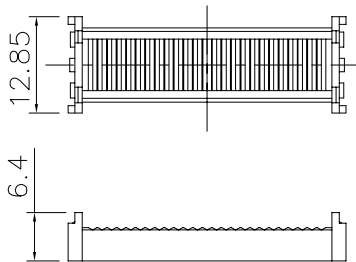
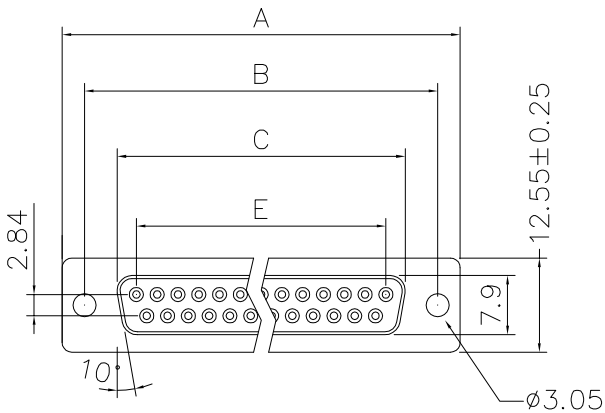


| Pin No. | A     | B     | C     | E     | F     |
|---------|-------|-------|-------|-------|-------|
| 09      | 30.81 | 24.99 | 16.33 | 11.08 | 10.16 |
| 15      | 39.20 | 33.30 | 24.70 | 19.39 | 17.78 |
| 25      | 53.05 | 47.04 | 37.40 | 33.24 | 30.48 |
| 37      | 69.40 | 63.50 | 54.80 | 49.86 | 45.72 |

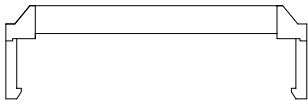
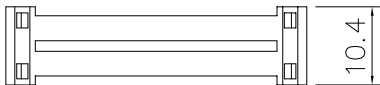
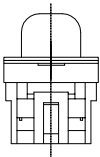
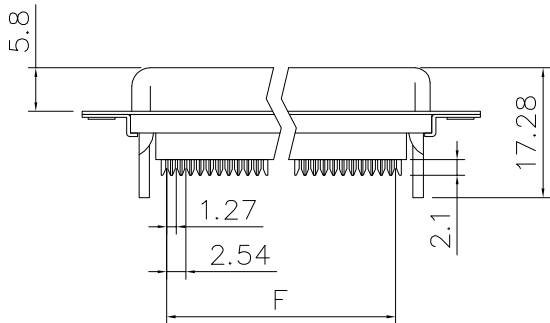


Cover

Current rating: 3 AMP.  
Withstanding voltage: 1000V AC  
Insulation resistance: 1000MΩ Min.  
Temperature range: -55℃ to +125℃  
ROHS compliant  
Part No.:

B05-0XX2X1A0-03

No.of contact: \_\_\_\_\_  
09: 9pin  
15: 15pin  
25: 25pin  
37: 37pin  
Housing color: \_\_\_\_\_  
1: Black  
5: White  
6: Blue



Strain Relief

|      |               |              |                            |
|------|---------------|--------------|----------------------------|
| 6    | Iron sheet    | Steel        | Plating: Ni                |
| 5    | Strain relief | PBT UL94V-0  | Color: see part no.        |
| 4    | Cover         | PBT UL94V-0  | Color: see part no.        |
| 3    | Front shell   | Steel        | Plating: Ni                |
| 2    | Housing       | PBT UL94V-0  | Color: see part no.        |
| 1    | Terminal      | Copper alloy | Plating: gold flash and Ni |
| Item | Desc.         | Material     | Remark                     |

|      |            |                       |           |
|------|------------|-----------------------|-----------|
|      |            |                       |           |
|      |            |                       |           |
| △    | 2021/12/04 | First edition release | Jack Chen |
| SIDE | DATE       | DESCRIPTION           | APPROVER  |
| 8    | 7          | 6                     | 5         |

|                 |       |           |       |
|-----------------|-------|-----------|-------|
| QUALITY SYMBOLS |       | Tolerance |       |
| □:              | ☒:    | x.        | ±0.60 |
| CRITICAL        | MAJOR | .x        | ±0.40 |
| ▽:              | ▽:    | .xx       | ±0.25 |
| ZERO DEFECT     | S.P.C |           |       |
| 4               | 3     | 2         | 1     |

|                        |     |                                                                |            |          |                            |        |                 |  |
|------------------------|-----|----------------------------------------------------------------|------------|----------|----------------------------|--------|-----------------|--|
| NAME:                  |     | D-SUB female IDC for flat cable,short ear housing, three piece |            |          | PART NO.                   |        | B05-0XX2X1A0-03 |  |
| REV:                   | A   | UNIT:                                                          | mm         | DRW BY   | CHK BY                     | APP BY | DRAWING NO.     |  |
| SCALE:                 | N:1 | DATE:                                                          | 2021/12/04 | Huangmei | Jack Chen                  |        | B05-212         |  |
| lineconn 东莞市林诚塑胶电子有限公司 |     |                                                                |            |          | http://www.lineconn.com    |        |                 |  |
|                        |     |                                                                |            |          | TEL:0769-85181660 85181770 |        |                 |  |