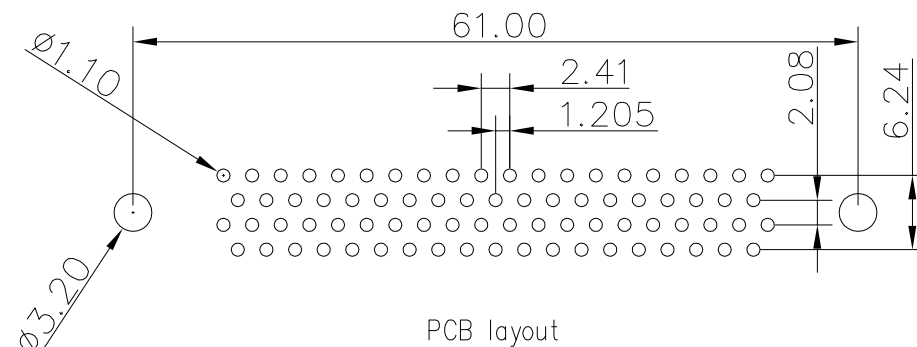




Current rating: 3A  
Withstanding voltage: 1000V AC  
Insulation resistance: 1000M $\Omega$  Min.  
Temperature range: -45°C to +105°C  
ROHS compliant

Part number: B04-0787X1AD-E5

Housing color: \_\_\_\_\_  
 1: Black  
 5: White  
 6: Blue

|      |               |              |                                                           |
|------|---------------|--------------|-----------------------------------------------------------|
| 7    | Board lock    | Copper alloy | Plating: Sn                                               |
| 6    | Nut           | Steel        | Plating: Ni                                               |
| 5    | Rear shell    | SPCC         | Plating: Sn                                               |
| 4    | Front shell   | SPCC         | Plating: Ni                                               |
| 3    | Rear housing  | PBT+30%GF    | Color: see part no.                                       |
| 2    | Front housing | PBT+30%GF    | Color: see part no.                                       |
| 1    | Terminal      | Copper alloy | Contact area: G/F<br>Solder area: Sn<br>Under-plating: Ni |
| Item | Desc.         | Material     | Remark                                                    |

|                            |            |                       |           |                                   |                                                                                                                 |                        |                                                                                     |       |            |          |           |                 |             |                         |  |  |
|----------------------------|------------|-----------------------|-----------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------|------------------------|-------------------------------------------------------------------------------------|-------|------------|----------|-----------|-----------------|-------------|-------------------------|--|--|
|                            | 2021/06/11 | Change part number    | Jack Chen | QUALITY SYMBOLS                   | Tolerance                                                                                                       | NAME:                  | HD.D-SUB 78pin male vertical for PCB, rear riveted 6.0mm board lock, front lock nut |       |            |          | PART NO.  | B04-0787X1AD-E5 |             |                         |  |  |
|                            | 2014/12/04 | Add dimension         | Jack Chen | <div><div></div><div></div></div> | <div><div>x.</div><div>.x</div><div>.xx</div></div> <div><div>±0.60</div><div>±0.40</div><div>±0.25</div></div> | REV:                   | C                                                                                   | UNIT: | mm         | DRW BY   | CHK BY    | APP BY          | DRAWING NO. |                         |  |  |
|                            | 2014/09/05 | First edition release | Jing Li   | CRITICAL MAJOR                    |                                                                                                                 | SCALE:                 | N:1                                                                                 | DATE: | 2014/09/05 | Huangmei | Jack Chen |                 | B04-031     |                         |  |  |
| SIDE                       | DATE       | DESCRIPTION           | APPROVER  | <div><div></div><div></div></div> | <div><div></div><div></div></div>                                                                               | lineconn 东莞市林诚塑胶电子有限公司 |                                                                                     |       |            |          |           |                 |             | http://www.lineconn.com |  |  |
| TEL:0769-85181660 85181770 |            |                       |           |                                   |                                                                                                                 |                        |                                                                                     |       |            |          |           |                 |             |                         |  |  |
| 8                          |            | 7                     |           | 6                                 |                                                                                                                 | 5                      |                                                                                     | 4     |            | 3        |           | 2               |             | 1                       |  |  |