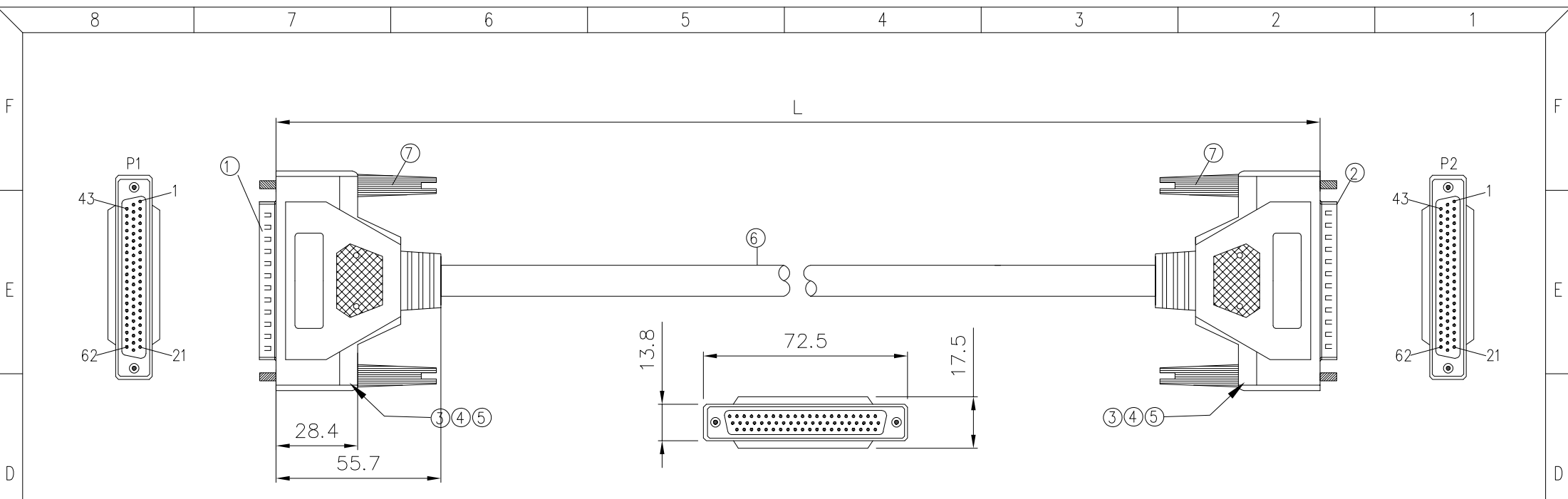
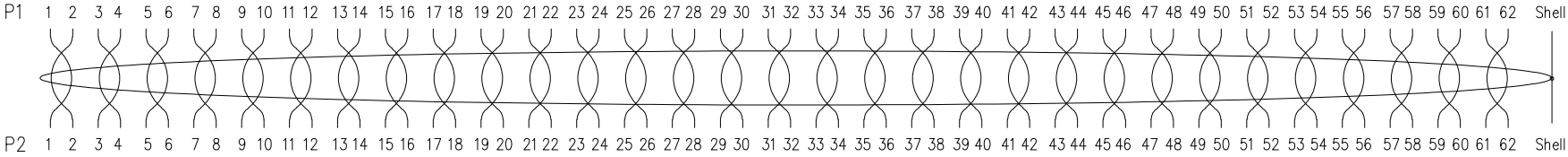




Pin assignment



Notes:  
1.Electrical test:100% open,short&miss wire test.  
2.Conductor resistance:5Ω max.  
3.Insulator resistance: 5MΩ min, DC 300V 0.01sec.  
4.ROHS compliant  
5.Part number description: A04-06211XXX-A1,  
XXX: 001=length:10cm

|      |             |                                                         |      |
|------|-------------|---------------------------------------------------------|------|
| 7    | Screw       | Screw #4-40 Ni(big E33 black)                           | 4pcs |
| 6    | Cable       | UL20276 28AWG*31P+AEB,PVC jacket,color black, OD 10.0mm | 1pcs |
| 5    | Copper foil | Copper foil W=25mm                                      | NA   |
| 4    | Over mold   | 45P PVC color: black                                    | NA   |
| 3    | Inside mold | PE                                                      | NA   |
| 2    | Connector   | HD.D-SUB 62pin male solder,housing color black          | 1pcs |
| 1    | Connector   | HD.D-SUB 62pin male solder,housing color black          | 1pcs |
| Item | Part name   | Description                                             | Qty  |

|   |  |            |                       |             |                     |                        |               |                                                                                                            |                                   |       |            |          |                 |        |   |             |
|---|--|------------|-----------------------|-------------|---------------------|------------------------|---------------|------------------------------------------------------------------------------------------------------------|-----------------------------------|-------|------------|----------|-----------------|--------|---|-------------|
| A |  |            |                       |             | QUALITY SYMBOLS     | Tolerance              |               | NAME:                                                                                                      | HD.D-SUB 62pin male to male cable |       |            | PART NO. | A04-06211XXX-A1 |        | A |             |
|   |  |            |                       |             | □:      ☒:          | Length(mm)             | Tolerance(mm) | REV:                                                                                                       | A                                 | UNIT: | mm         | DRW BY   | CHK BY          | APP BY |   | DRAWING NO. |
|   |  | 2025/01/12 | First edition release | Carl Hu     | CRITICAL      MAJOR | 300~2000               | ±50           | SCALE:                                                                                                     | NONE                              | DATE: | 2025/01/12 | Yugong   | Carl Hu         |        |   | A04-031     |
|   |  |            |                       |             | ▽:      ▽:          | 2001~5000              | ±100          | <div>lineconn 东莞市林诚塑胶电子有限公司</div> <div>http://www.lineconn.com</div> <div>TEL:0769-85181660 85181770</div> |                                   |       |            |          |                 |        |   |             |
|   |  | SIDE       | DATE                  | DESCRIPTION | APPROVER            | ZERO DEFECT      S.P.C | 5001~         |                                                                                                            |                                   |       |            |          |                 |        |   | ±150        |
| 8 |  | 7          |                       | 6           |                     | 5                      |               | 4                                                                                                          |                                   | 3     |            | 2        |                 | 1      |   |             |