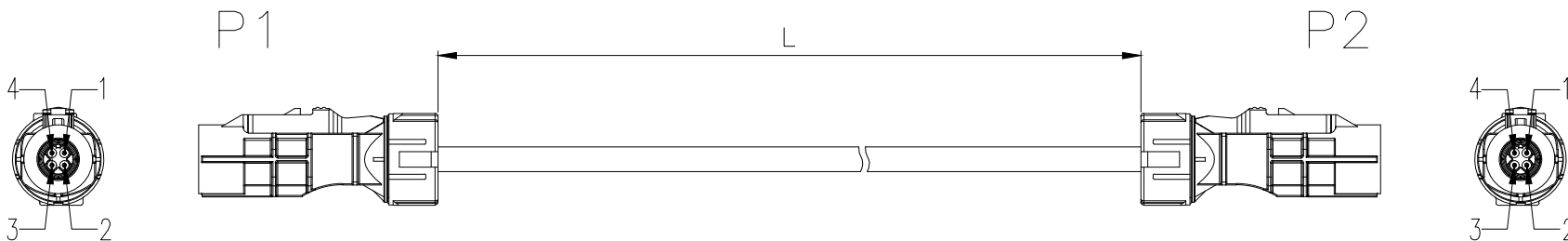




|                  |                     |               |            |
|------------------|---------------------|---------------|------------|
| 发行版本<br>Revision | 修改内容<br>Description | 制图<br>Drawing | 日期<br>Date |
| A                | First release       | Riky          | 2025.03.29 |



Connector 1:  
ROSENBERGER : D4K14A-1D5A5-Z

Connector 2:  
ROSENBERGER : D4K14A-1D5A5-Z

1.Electrical Performance:

|                   |                 |
|-------------------|-----------------|
| A.Impedance       | 100 OHM NOMINAL |
| B.Frequency Range | DC-2GHZ         |
| C.Hi-Pot          | 500 VRMS MIN    |
| D.Continuity      | 100% TEST       |

2.Mechanical:

|                     |                |
|---------------------|----------------|
| A.Cable Retention   | 110N MIN       |
| B.Temperature Range | -40°C TO 105°C |

| CONNECTOR P1 | CONNECTOR P2 |
|--------------|--------------|
| 1 BLUE       | 4            |
| 2 ORANGE     | 3            |
| 3 GREEN      | 2            |
| 4 BROWN      | 1            |
| SHELL BRAID  | SHELL        |

| PART NO.           | LENGTH  |
|--------------------|---------|
| RHT-605-20792-0.5M | 500±10  |
| RHT-605-20792-1M   | 1000±15 |
| RHT-605-20792-2M   | 2000±20 |



RENHOTECH GROUP

| ITEM | DESCRIPTION                                        | QTY | UNIT |
|------|----------------------------------------------------|-----|------|
| 2    | Original ROSENBERGER MALE CONNECTOR D4K14A-1D5A5-Z | 2   | SET  |
| 1    | LEONI HSD/LVDS CABLE DACAR 535                     | /   | MM   |

|                                    |                                     |             |                        |                           |                                  |
|------------------------------------|-------------------------------------|-------------|------------------------|---------------------------|----------------------------------|
| 客户料号<br>Cus'P/N                    | 料号<br>P/N                           | 料号<br>P/N   | RHT-605-20792          | 品名<br>Name                | Waterproof HSD LVDS Wire Harness |
| 未注公差<br>Unless Otherwise Specified |                                     | 单位<br>Unit  | mm                     | 版本<br>Revision            | A                                |
| 线性<br>Linear                       | 0.5~6 ±0.2<br>>6~30 ±0.3<br>>30 ±2% | 比例<br>Scale | --                     | 图纸确认<br>Drawing           | Riky                             |
| 角度Angles                           | ±3°                                 | 页码<br>Page  | 1 / 1                  | 审核<br>Checked             | Jason                            |
|                                    |                                     |             | Third Angle Projection | 客户确认<br>Customer Approved |                                  |