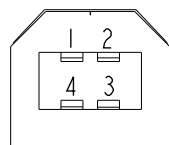
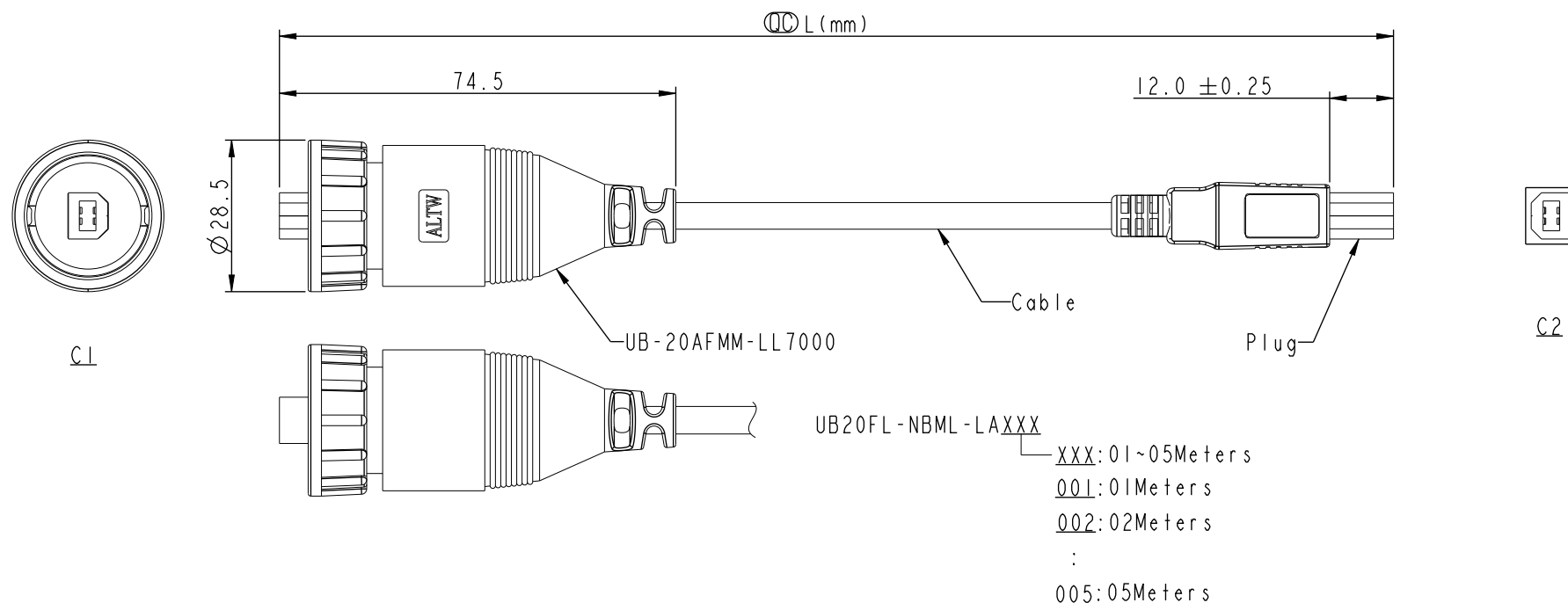


| REV. | ECN NO. | DATE       | SIGN   | DESCRIPTION                                                        |
|------|---------|------------|--------|--------------------------------------------------------------------|
| A    |         | 2024/05/22 | Hubert | Rev.01 to Rev.A                                                    |
| B    | C240653 | 2024/06/07 | Hubert | <span style="border: 1px solid black; padding: 0 2px;">B</span> x1 |
|      |         |            |        |                                                                    |



C1,C2  
Pin Assignments  
Front View

| Shield  | Drain         | 地線 | Shield |
|---------|---------------|----|--------|
| 4       | Black (24AWG) | 黑  | 4      |
| 3       | Green (28AWG) | 綠  | 3      |
| 2       | White (28AWG) | 白  | 2      |
| 1       | Red (24AWG)   | 紅  | 1      |
| C1      | Wire Color    |    | C2     |
| Pin Out |               |    |        |

Cable Length(L):01~05Meters

Note

- \*  Important Dimension
- \* C1
  - USB B: Male Solder Type, Gold Plated.
  - Waterproof Rate : IP67, mated
- \* C2
  - USB B: Male Solder Type, Gold Plated.
  - \* Cable: USB2.0 28#\*1P+24#\*2C+Al.Myl+D+B,  
PVC Jacket,UV Resistant,Black,OD=5.0mm.
  - \* Do Not Include On The Connector ""
  - \* Cable Length Tolerance: 01M:  $\pm 40\text{mm}$   
02M~05M:  $\pm 60\text{mm}$

|           |       |  |  |                                                  |         |                     |  |
|-----------|-------|--|--|--------------------------------------------------|---------|---------------------|--|
| UNIT: mm  |       |  |  | TITLE<br>ACC, USB, B TYPE, DB-ENDED<br>FM, 2LOCK |         |                     |  |
| TOLERANCE |       |  |  | SCALE                                            | SIZE    | SHEET OF            |  |
| .X        | ±0.25 |  |  | 1:1                                              | A4      | 1 OF 1              |  |
| .XX       | ±0.1  |  |  |                                                  |         |                     |  |
| .XXX      | ±0.05 |  |  | REV.                                             | NC-REV. |                     |  |
| ANGLES    | ±0.5° |  |  | B                                                | .0      | QC: Inspection item |  |

# Amphenol LTW

安費諾亮泰企業股份有限公司

|                             |                     |                    |
|-----------------------------|---------------------|--------------------|
| ITEM NO                     | DRAWN BY<br>Hubert  | DATE<br>2024/06/07 |
| DWG NO<br>UB20FL-NBML-LAXXX | CHECKED BY<br>Aric  | DATE<br>2024/06/07 |
| CUSTOMER<br>ALTW            | APPROVED BY<br>Fred | DATE<br>2024/06/07 |