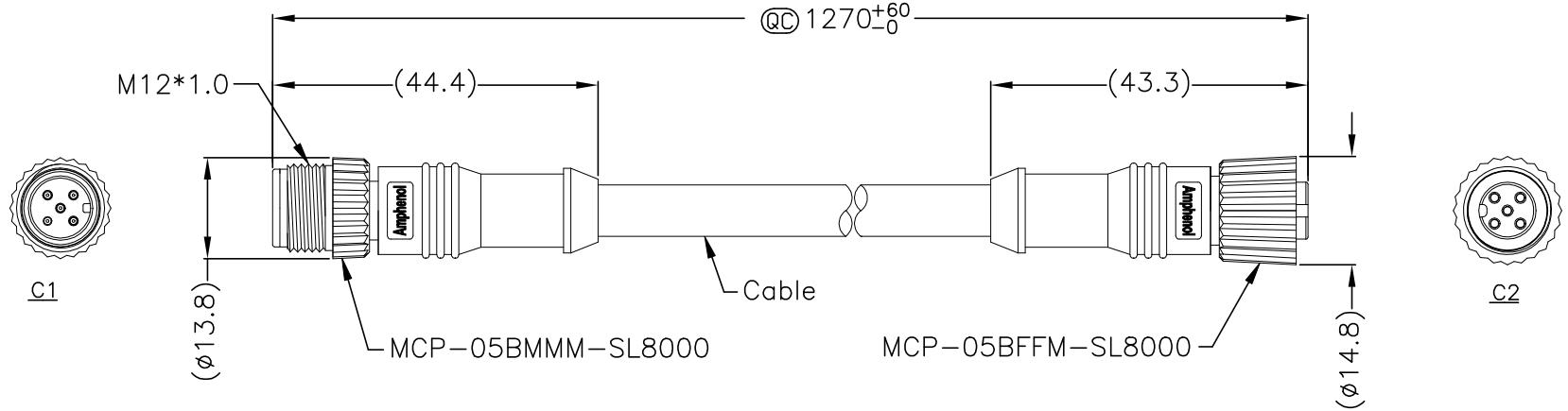
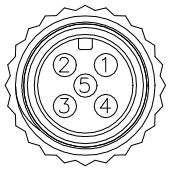
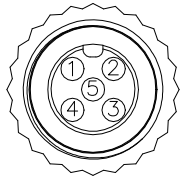
| REV. | ECN NO. | DATE | SIGN | DESCRIPTION |
|---|---|---|---|---|
| A | | 2022/03/22 | Eagle | Rev.02 to Rev.A |
| B | C220724 | 2022/05/17 | Eagle | (B) x3 |
| | | | | |




Note:
* QC Important Dimension To Check.
* C1
  Waterproof Rate: IPX8, Mated 1m/24h.
  Housing: Thermoplastic, Black.
  Pin: Copper Alloy, Gold Plated.
  Nut: Thermoplastic, Black.
  Outer Mold: Thermoplastic, Black.
* C2
  Waterproof Rate: IPX8, Mated 1m/24h.
  Housing: Thermoplastic, Black.
  Pin: Copper Alloy, Gold Plated.
  O-Ring: Rubber, Green.
  Nut: Thermoplastic, Black.
  Outer Mold: Thermoplastic, Black.
* Cable: Black,(22#*1P+A)+(18#*1P+A)+D+AL/MY+B, OD=7.0mm, PVC Jacket, Black.




C1
Pin Assignments
Front View




C2
Pin Assignments
Front View

| C1 | Wire Color | C2 | |
|---|---|---|---|
| 5 | Blue 藍 (22AWG) | 5 | Twist |
| 4 | White 白 (22AWG) | 4 | |
| 3 | Black 黑 (18AWG) | 3 | Twist |
| 2 | Red 紅 (18AWG) | 2 | |
| 1 | NC | 1 | |

(B) Pin Out

| | | | | | |
|---|---|---|---|---|---|
| UNIT:mm | TITLE: NMEA, CA 2END, 1SERIES CABLE ASSY, MICRO | | ITEM NO: AEC1-D0033 (B) | DRAWN BY: Eagle | DATE: 2022/03/22 |
| TOLERANCE: .X ±0.25, .XX ±0.1, .XXX ±0.05, ANGLES ±1° | SCALE: Free | SHEET: 1 OF 1 | DWG NO: AEC1-D0033 (B) | CHECKED BY: Aric | DATE: 2022/03/22 |
| | REV: B | SIZE: A4 | CUSTOMER: ALTW | APPROVED BY: Max | DATE: 2022/03/22 |
| | QC :Inspection Item | | | | |

**Amphenol LTW**
安費諾亮泰企業股份有限公司

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