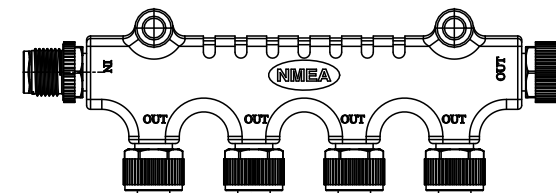
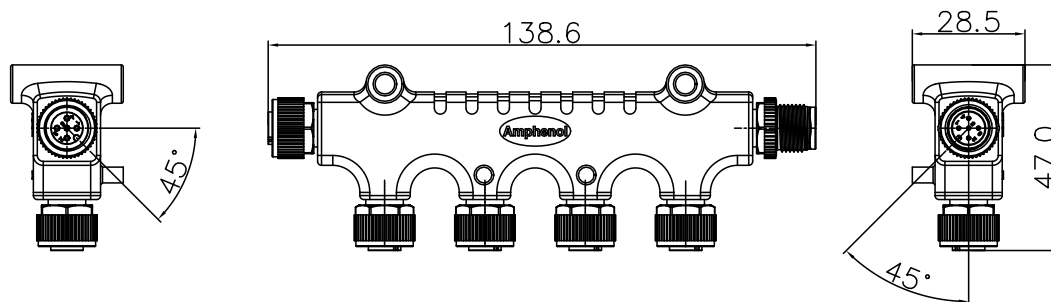
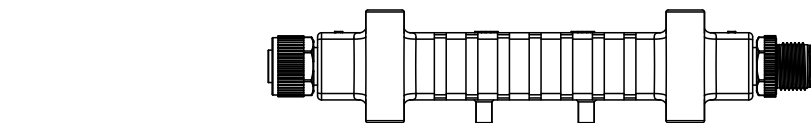
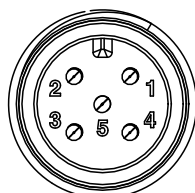
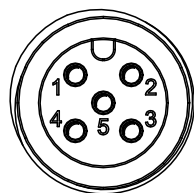
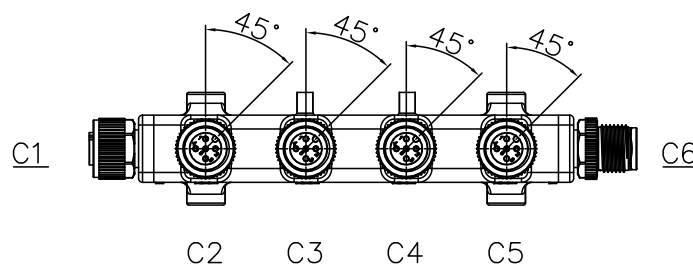


| 5    |         | 6          |         | 7               |  | 8 |  |
|------|---------|------------|---------|-----------------|--|---|--|
| REV. | ECN NO. | DATE       | SIGN    | DESCRIPTION     |  |   |  |
| A    | —       | 2021/10/25 | Cynthia | Initial Release |  |   |  |
| AA   | C220984 | 2022/06/07 | Ruru    | AA X1           |  |   |  |
|      |         |            |         |                 |  |   |  |

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—HPC-050505-FMF-TS001



C1&C2&C3&C4&C5  
Pin Assignments  
Front View

C6  
Pin Assignments  
Front View

|            |    |    |    |    |    |    |
|------------|----|----|----|----|----|----|
| Blue 藍     | 5  | 5  | 5  | 5  | 5  | 5  |
| White 白    | 4  | 4  | 4  | 4  | 4  | 4  |
| Black 黑    | 3  | 3  | 3  | 3  | 3  | 3  |
| Red 紅      | 2  | 2  | 2  | 2  | 2  | 2  |
| Green 綠    | 1  | 1  | 1  | 1  | 1  | 1  |
| Wire Color | C1 | C2 | C3 | C4 | C5 | C6 |

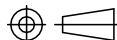
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Pin Out

Note:

- \* RoHS Compliant
- \*  Important Dimension
- \* Waterproof Rate: IPX8, Mated 1m/24h
- \* Connector
  - Housing: Thermoplastic, Black
  - Pin: Copper Alloy, Gold Plated 30u"
  - O-Ring: Rubber, Green
- \* Nut: Thermoplastic, Black
- \* Outer Mold: Thermoplastic, Blue
- \* Wire: UL1061, 22AWG

UNIT: mm



TOLERANCE

$\pm 0.5 \text{ mm}$

|       |                                                      |
|-------|------------------------------------------------------|
| TITLE | NMEA, CONN, NMEA PROD<br>MULTI-PORT T-ADAPTOR. MICRO |
|-------|------------------------------------------------------|

|       |      |       |   |    |   |
|-------|------|-------|---|----|---|
| SCALE | Free | SHEET | 1 | OF | 2 |
|-------|------|-------|---|----|---|

|      |    |      |    |                      |
|------|----|------|----|----------------------|
| REV. | AA | SIZE | A4 | QC : Inspection Item |
|------|----|------|----|----------------------|

# Amphenol LTW

安費諾亮泰企業股份有限公司

|         |                         |
|---------|-------------------------|
| ITEM NO | PB-P-555555-FFFFFM-S001 |
|---------|-------------------------|

DWG NO  
PB-P-555555-FFFFFM-S001

|          |            |
|----------|------------|
| CUSTOMER | 0010002186 |
|----------|------------|

|   |          |         |
|---|----------|---------|
| 1 | DRAWN BY | Cynthia |
|---|----------|---------|

|   |            |     |
|---|------------|-----|
| 1 | CHECKED BY | Wer |
|---|------------|-----|

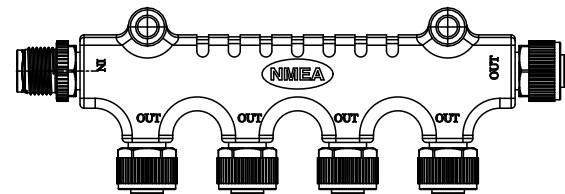
APPROVED BY \_\_\_\_\_  
Nec

|      |            |
|------|------------|
| DATE | 2021/10/25 |
|------|------------|

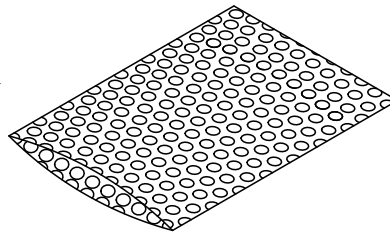
DATE  
2021/10/25

DATE  
2021/10/25

QC Packing



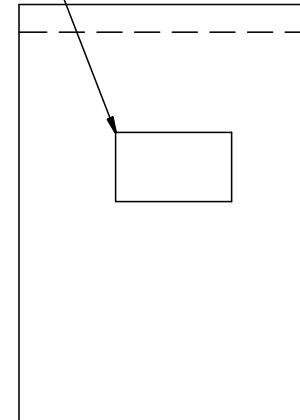
X1 pcs



X1 pcs



△ PE 袋外面貼上標籤



|         |           |                     |                             |        |
|---------|-----------|---------------------|-----------------------------|--------|
| UNIT:mm |           |                     | TITLE                       |        |
|         |           |                     | NMEA, CONN, NMEA PROD       |        |
|         |           |                     | MULTI-PORT T-ADAPTOR, MICRO |        |
|         | TOLERANCE |                     | SHEET                       |        |
| ±0.5 mm |           | SCALE               | Free                        | 2 OF 2 |
|         |           | REV.                | AA                          | SIZE   |
|         |           | A4                  |                             |        |
|         |           | QC :Inspection Item |                             |        |

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

|          |                         |             |         |      |            |
|----------|-------------------------|-------------|---------|------|------------|
| ITEM NO  | PB-P-555555-FFFFFM-S001 | DRAWN BY    | Cynthia | DATE | 2021/10/25 |
| DWG NO   | PB-P-555555-FFFFFM-S001 | CHECKED BY  | Wen     | DATE | 2021/10/25 |
| CUSTOMER | 0010002186              | APPROVED BY | Neo     | DATE | 2021/10/25 |