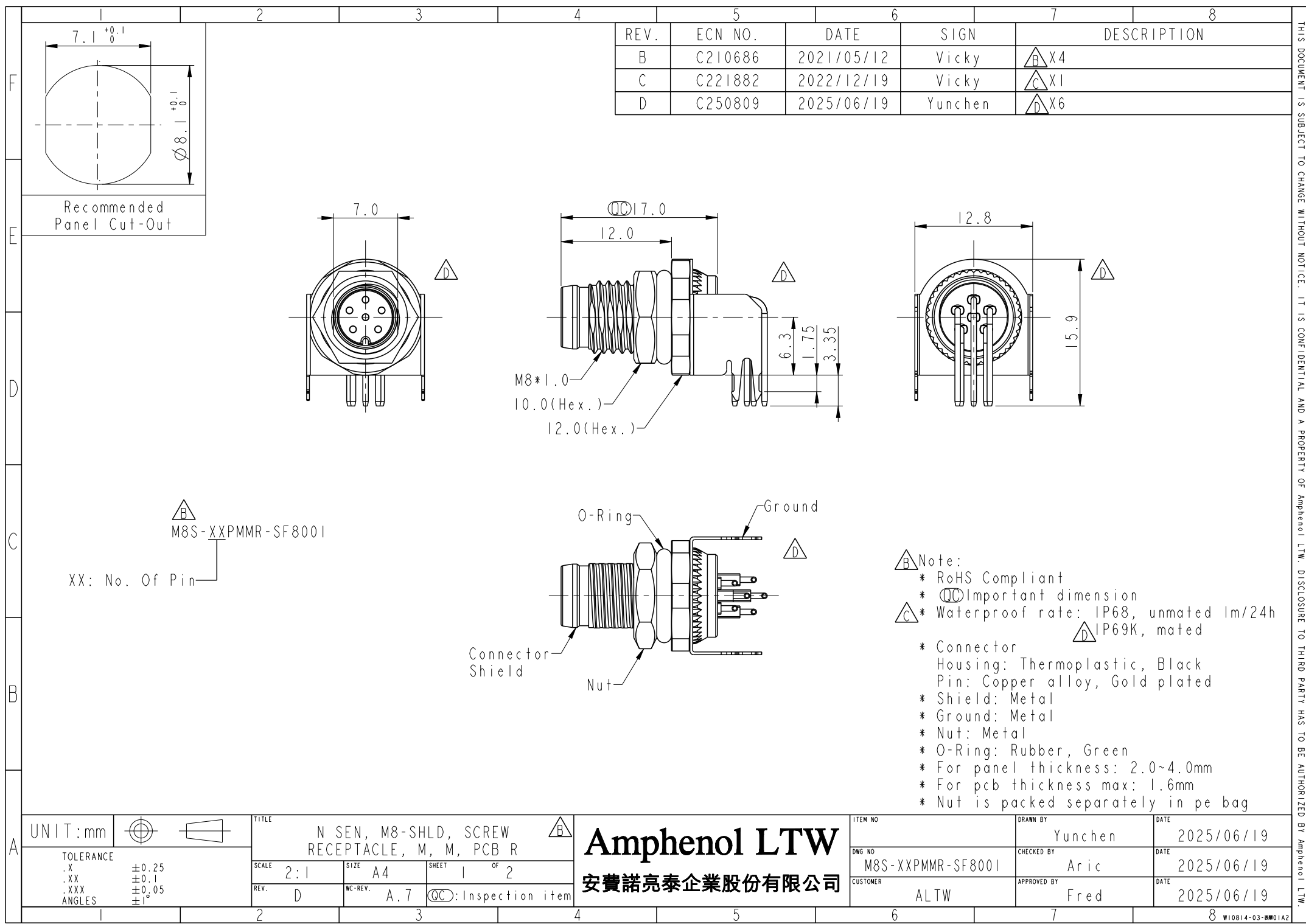




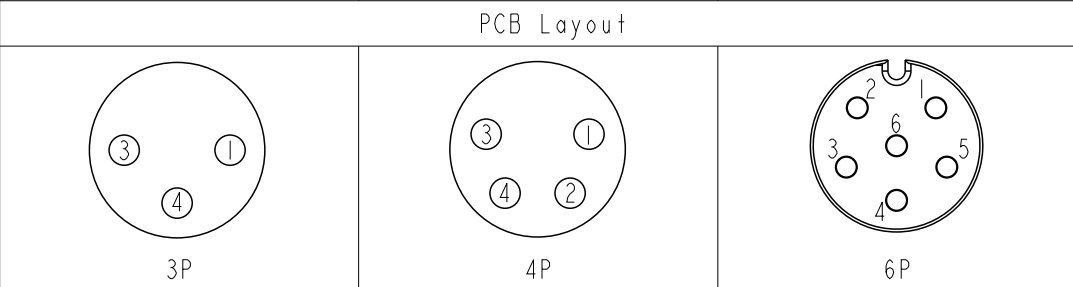
| REV. | ECN NO. | DATE       | SIGN    | DESCRIPTION      |
|------|---------|------------|---------|------------------|
| B    | C210686 | 2021/05/12 | Vicky   | $\triangle B$ X4 |
| C    | C221882 | 2022/12/19 | Vicky   | $\triangle C$ X1 |
| D    | C250809 | 2025/06/19 | Yunchen | $\triangle D$ X6 |

- $\triangle B$  Note:
- \* RoHS Compliant
  - \*  $\bigcirc$  Important dimension
  - \*  $\triangle C$  Waterproof rate: IP68, unmated 1m/24h  
 $\triangle D$  IP69K, mated
  - \* Connector
  - \* Housing: Thermoplastic, Black
  - \* Pin: Copper alloy, Gold plated
  - \* Shield: Metal
  - \* Ground: Metal
  - \* Nut: Metal
  - \* O-Ring: Rubber, Green
  - \* For panel thickness: 2.0~4.0mm
  - \* For pcb thickness max: 1.6mm
  - \* Nut is packed separately in pe bag

|           |  |                         |  |                   |  |             |  |            |  |
|-----------|--|-------------------------|--|-------------------|--|-------------|--|------------|--|
| UNIT:mm   |  | TITLE                   |  | ITEM NO.          |  | DRAWN BY    |  | DATE       |  |
| TOLERANCE |  | N SEN, M8-SHLD, SCREW   |  | DWG NO.           |  | Yunchen     |  | 2025/06/19 |  |
| .X        |  | RECEPTACLE, M, M, PCB R |  | M8S-XXPMMR-SF8001 |  | CHECKED BY  |  | DATE       |  |
| .XX       |  | SCALE                   |  | CUSTOMER          |  | Aric        |  | 2025/06/19 |  |
| .XXX      |  | 2:1                     |  | ALTW              |  | APPROVED BY |  | DATE       |  |
| ANGLES    |  | REV.                    |  | A.7               |  | Fred        |  | 2025/06/19 |  |
|           |  | WC-REV.                 |  | QC-REV.           |  |             |  |            |  |
|           |  | A.7                     |  | Inspection item   |  |             |  |            |  |

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|           |  |                                                                                     |  |                                                           |                |
|-----------|--|-------------------------------------------------------------------------------------|--|-----------------------------------------------------------|----------------|
| UNIT: mm  |  |  |  | TITLE<br>N SEN, M8-SHLD, SCREW<br>RECEPTACLE, M, M, PCB R |                |
| TOLERANCE |  |                                                                                     |  | SCALE<br>2:1                                              | SIZE<br>A4     |
|           |  |                                                                                     |  | SHEET<br>2                                                | OF<br>2        |
|           |  |                                                                                     |  | REV.<br>D                                                 | WC-REV.<br>A.7 |
|           |  |                                                                                     |  | QC: Inspection item                                       |                |

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|                   |             |            |
|-------------------|-------------|------------|
| ITEM NO           | DRAWN BY    | DATE       |
|                   | Yunchen     | 2025/06/19 |
| DWG NO            | CHECKED BY  | DATE       |
| M8S-XXPMMR-SF800I | Aric        | 2025/06/19 |
| CUSTOMER          | APPROVED BY | DATE       |
| ALTW              | Fred        | 2025/06/19 |