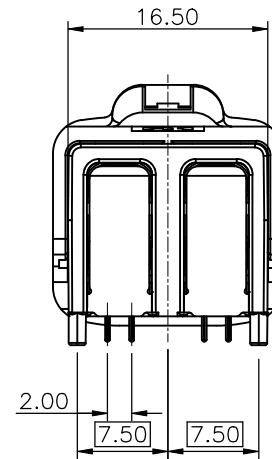
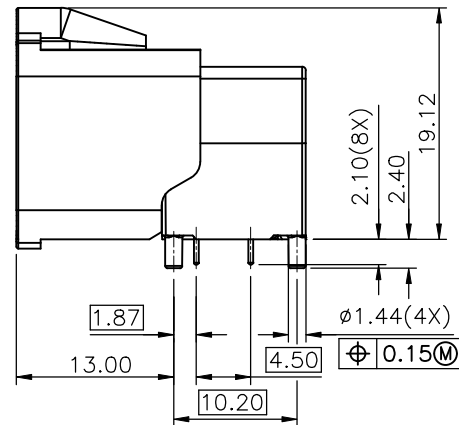
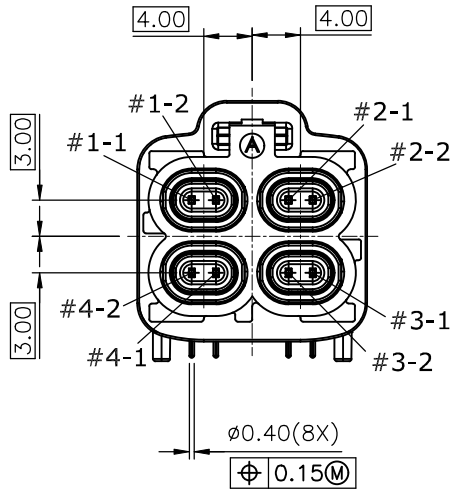
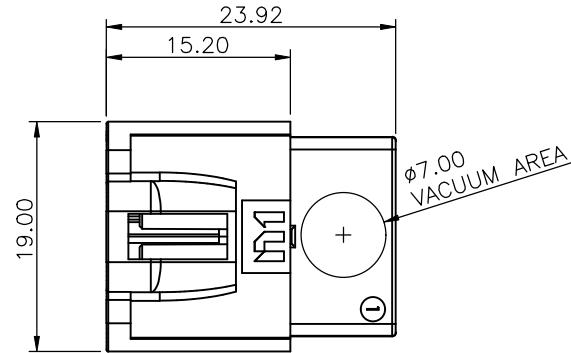
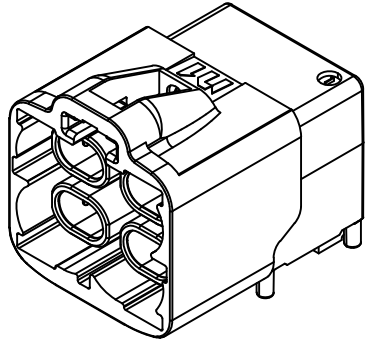


| REV. | DESCRIPTION     | DRAWN | DATE       |
|------|-----------------|-------|------------|
| 1    | INITIAL RELEASE | FROS  | 2025/08/06 |



## SPECIFICATION:

### 1. ELECTRICAL

- 1.1 Impedance: 100Ω
- 1.2 Frequency: DC 10 GHz
- 1.3 Insulation Resistance: 100MΩ Min.
- 1.4 Withstanding Voltage: 250Vrms
- 1.5 Voltage Rating: 60DC
- 1.6 Current Ragint: 1.5A
- 1.7 Contact Resistance: 10mΩ Max.

### 2. MECHANICAL

- 2.1 Mating Cycles: ≥ 25 cycles

### 3. ENVIRONMENTAL

- 3.1 Operating temperature range: -40°C~+105°C
- 3.2 Storage temperature range: -40°C~+105°C

### 4. SOLDER ABILITY

- 4.1 Recommended Wave Soldering Temperature: 260°C

## How to order

232C- P 0 Z 00

↑ ↑ ↑  
Z: Z Code  
0: Right angel 0 o'clock  
P: Plug

| 4   | GROUND        | Copper alloy, tin plating over nickel                                                            |
|-----|---------------|--------------------------------------------------------------------------------------------------|
| 3   | OUTER CONTACT | Zinc alloy, tin plating over nickel                                                              |
| 2   | CONTACT       | Copper alloy, 6u" gold plating on contact area, tin plating on solder area, under plating nickel |
| 1   | HOUSING       | PA, UL94V-0                                                                                      |
| NO. | PART NAME     | DESCRIPTION                                                                                      |

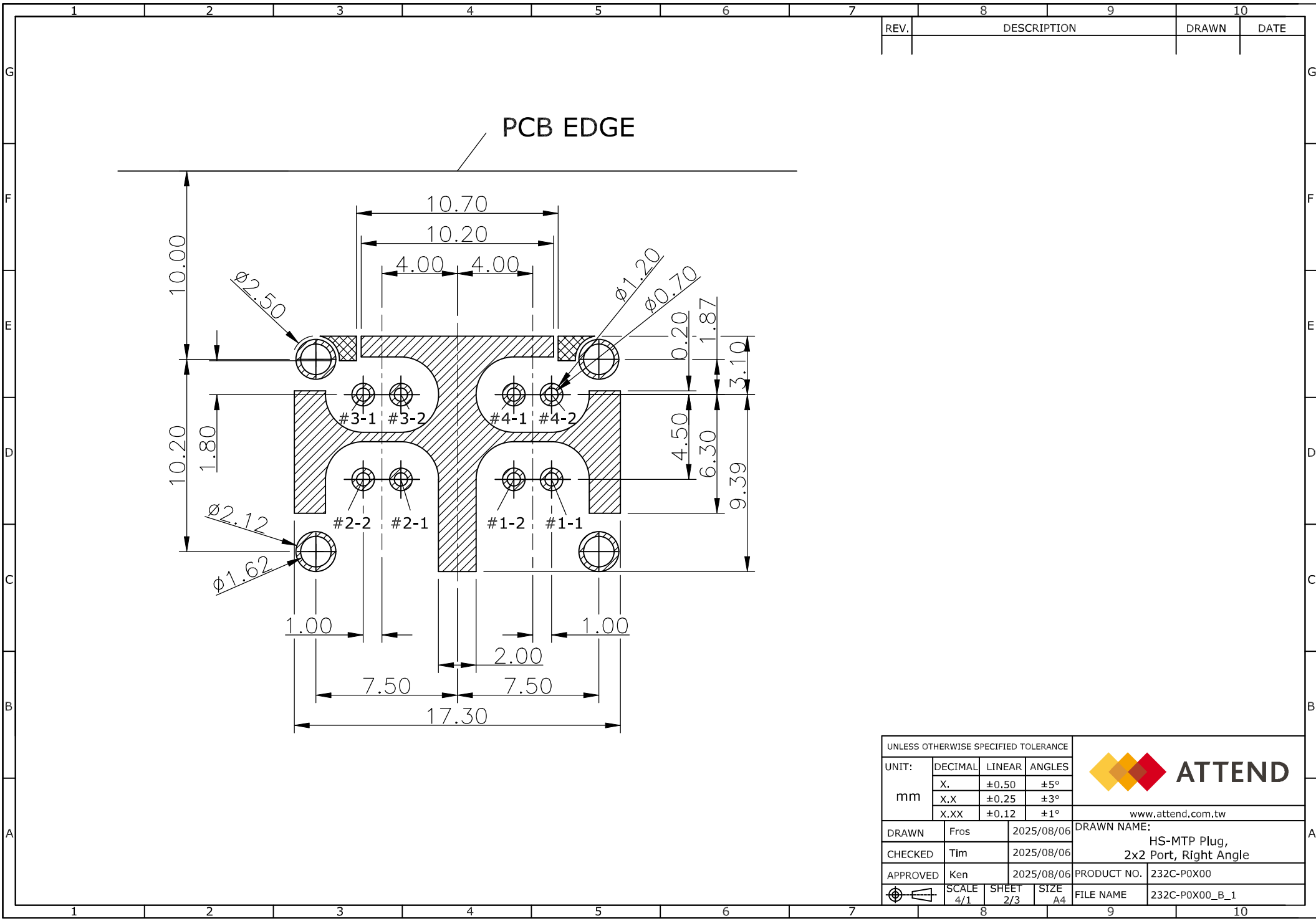
UNLESS OTHERWISE SPECIFIED TOLERANCE

| UNIT: | DECIMAL | LINEAR | ANGLES |
|-------|---------|--------|--------|
| mm    | X.      | ±0.50  | ±5°    |
|       | X.X     | ±0.25  | ±3°    |
|       | X.XX    | ±0.12  | ±1°    |



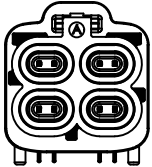
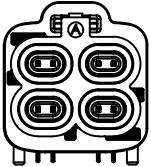
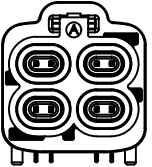
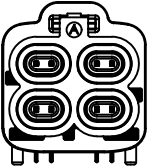
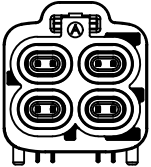
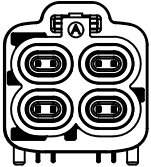
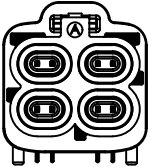
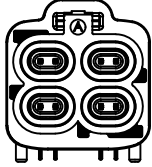
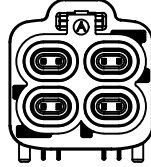
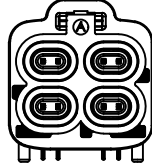
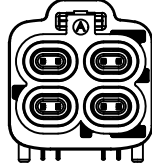
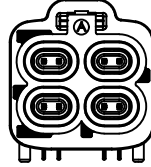
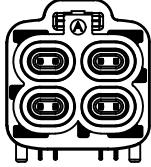
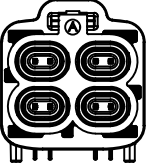
www.attend.com.tw

|          |       |            |             |                                    |
|----------|-------|------------|-------------|------------------------------------|
| DRAWN    | Fros  | 2025/08/06 | DRAWN NAME: | HS-MTP Plug, 2x2 Port, Right Angle |
| CHECKED  | Tim   | 2025/08/06 | PRODUCT NO. | 232C-P0X00                         |
| APPROVED | Ken   | 2025/08/06 | FILE NAME   | 232C-P0X00_B_1                     |
| SCALE    | 1.6/1 | SHEET      | 1/3         | SIZE                               |
|          |       |            |             | A4                                 |



| UNLESS OTHERWISE SPECIFIED TOLERANCE                                                  |              |              |            |  <b>ATTEND</b> |                |
|---------------------------------------------------------------------------------------|--------------|--------------|------------|-----------------------------------------------------------------------------------------------------|----------------|
| UNIT:                                                                                 | DECIMAL      | LINEAR       | ANGLES     |                                                                                                     |                |
| mm                                                                                    | X.           | ±0.50        | ±5°        | <a href="http://www.attend.com.tw">www.attend.com.tw</a>                                            |                |
|                                                                                       | X.X          | ±0.25        | ±3°        |                                                                                                     |                |
|                                                                                       | X.XX         | ±0.12        | ±1°        |                                                                                                     |                |
| DRAWN                                                                                 | Fros         |              | 2025/08/06 | DRAWN NAME:<br>HS-MTP Plug,<br>2x2 Port, Right Angle                                                |                |
| CHECKED                                                                               | Tim          |              | 2025/08/06 |                                                                                                     |                |
| APPROVED                                                                              | Ken          |              | 2025/08/06 | PRODUCT NO.                                                                                         | 232C-P0X00     |
|  | SCALE<br>4/1 | SHEET<br>2/3 | SIZE<br>A4 | FILE NAME                                                                                           | 232C-P0X00_B_1 |

|   |   |   |   |   |   |   |      |             |       |      |
|---|---|---|---|---|---|---|------|-------------|-------|------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | REV. | DESCRIPTION | DRAWN | DATE |
| G |   |   |   |   |   |   |      |             |       |      |
| F |   |   |   |   |   |   |      |             |       |      |
| E |   |   |   |   |   |   |      |             |       |      |
| D |   |   |   |   |   |   |      |             |       |      |
| C |   |   |   |   |   |   |      |             |       |      |
| B |   |   |   |   |   |   |      |             |       |      |
| A |   |   |   |   |   |   |      |             |       |      |

|                                                                                    |                                                                                    |                                                                                    |                                                                                      |                                                                                      |                                                                                      |                                                                                      |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| A<br>JET BLACK<br>SIM.9005                                                         | B<br>PURE white<br>SIM. 9010                                                       | C<br>LIGHT blue<br>SIM. 5012                                                       | D<br>CLARET VIOLET<br>SIM. 4004                                                      | E<br>MAY GREEN<br>SIM. 6017                                                          | F<br>NUT BROWN<br>SIM. 8011                                                          | G<br>PLATINNUM GREY<br>SIM. 7036                                                     |
|   |   |   |   |   |   |   |
| H<br>LIGHT PINK<br>SIM. 3015                                                       | J<br>BEIGE<br>SIM. 1001                                                            | K<br>CURRY<br>SIM. 1027                                                            | L<br>YELLOW GREEN<br>SIM. 6018                                                       | M<br>PASTEL ORANGE<br>SIM. 2003                                                      | O<br>LIGHT GREEN<br>SIM.6027                                                         | Z<br>WATER BLUE<br>SIM.5021                                                          |
|  |  |  |  |  |  |  |

UNLESS OTHERWISE SPECIFIED TOLERANCE

|       |         |        |        |
|-------|---------|--------|--------|
| UNIT: | DECIMAL | LINEAR | ANGLES |
| mm    | X.      | ±0.50  | ±5°    |
|       | X.X     | ±0.25  | ±3°    |
|       | X.XX    | ±0.12  | ±1°    |



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|                                                                                       |              |              |                                                      |           |                |
|---------------------------------------------------------------------------------------|--------------|--------------|------------------------------------------------------|-----------|----------------|
| DRAWN                                                                                 | Fros         | 2025/08/06   | DRAWN NAME:<br>HS-MTP Plug,<br>2x2 Port, Right Angle |           |                |
| CHECKED                                                                               | Tim          | 2025/08/06   |                                                      |           |                |
| APPROVED                                                                              | Ken          | 2025/08/06   | PRODUCT NO. 232C-P0X00                               |           |                |
|  | SCALE<br>N/A | SHEET<br>3/3 | SIZE<br>A4                                           | FILE NAME | 232C-P0X00_B_1 |