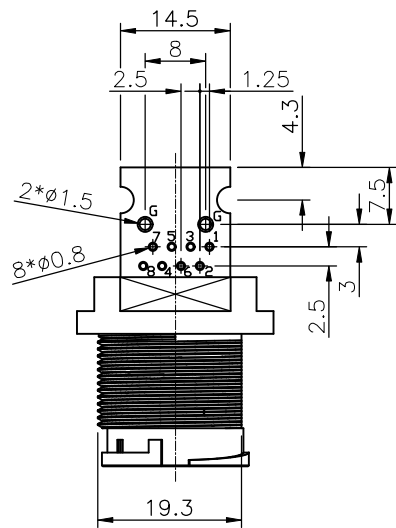
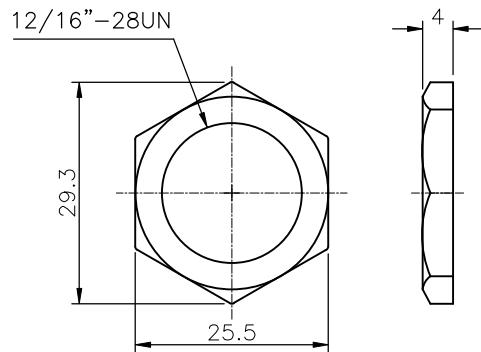
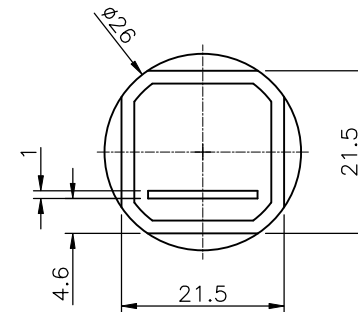
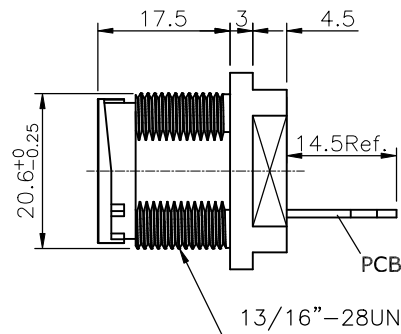
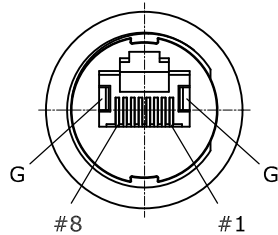
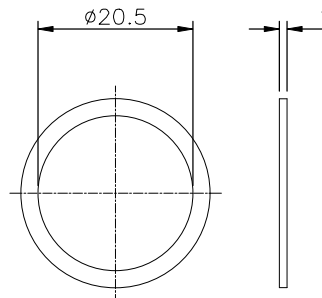


Recommended Panel Cut



Hex Nut



Gasket

| REV. | DESCRIPTION     | DRAWN | DATE       |
|------|-----------------|-------|------------|
| 1    | INITIAL RELEASE | FROS  | 2020/10/05 |
| 2    | DESIGN GUIDE    | FROS  | 2025/02/26 |

**Notes:**

1. Water proof IP67
2. Current Rating: 1.5A
3. Voltage Rating: 125V AC
4. Operation Temperature: -40°C to +85°C

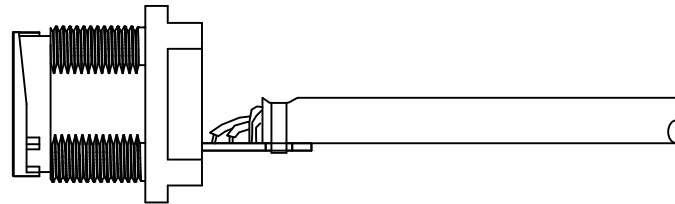
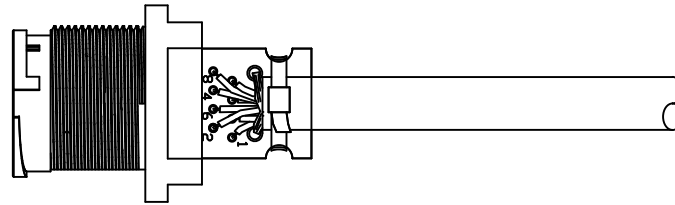
|   |         |                                                 |
|---|---------|-------------------------------------------------|
| 7 | PCB     | FR4                                             |
| 6 | NUT     | PA66, UL94V-0, Black                            |
| 5 | GASKET  | Silicon, gray black                             |
| 4 | GROUND  | Stainless steel, nickel plating                 |
| 3 | SHELL   | PA66, UL94V-0, Black                            |
| 2 | CONTACT | Phosphor Bronze, gold flash over nickel plating |
| 1 | HOUSING | PBT, UL94V-0, Black                             |

| NO.                                                     | PART NAME | DESCRIPTION    |
|---------------------------------------------------------|-----------|----------------|
| UNLESS OTHERWISE SPECIFIED TOLERANCE                    |           |                |
| UNIT:                                                   | DECIMAL   | LINEAR         |
|                                                         | mm        | mm             |
|                                                         | X.        | ±0.50          |
|                                                         | X.X       | ±0.25          |
|                                                         | X.XX      | ±0.12          |
|                                                         |           | ANGLES         |
|                                                         |           | ±5°            |
|                                                         |           | ±3°            |
|                                                         |           | ±1°            |
| www.attend.com.tw                                       |           |                |
| DRAWN                                                   | Fros      | 2020/10/05     |
| CHECKED                                                 | Tim       | 2020/10/05     |
| APPROVED                                                | Ken       | 2020/10/05     |
| SCALE                                                   | 1/1       | SHEET 1/2      |
| SIZE                                                    | A4        | FILE NAME      |
| DRAWN NAME:                                             |           | 222A-03004     |
| RJ45 8P8C Waterproof Socket, Lock Type, w/PCB DIP holes |           | 222A-03004_B_2 |

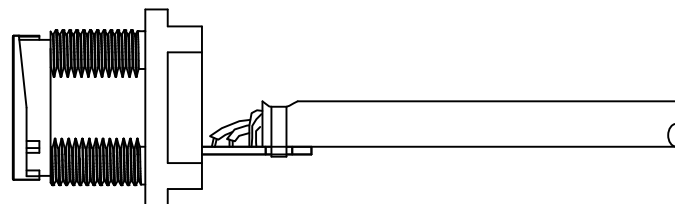
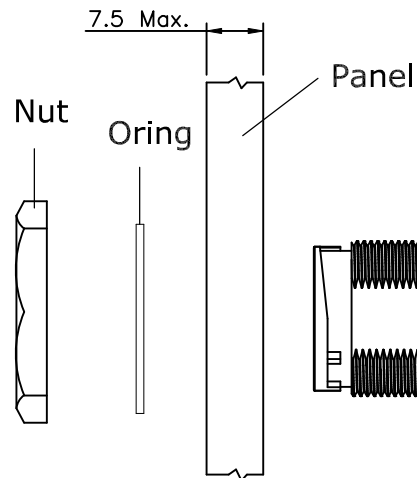


# DESIGN GUIDE

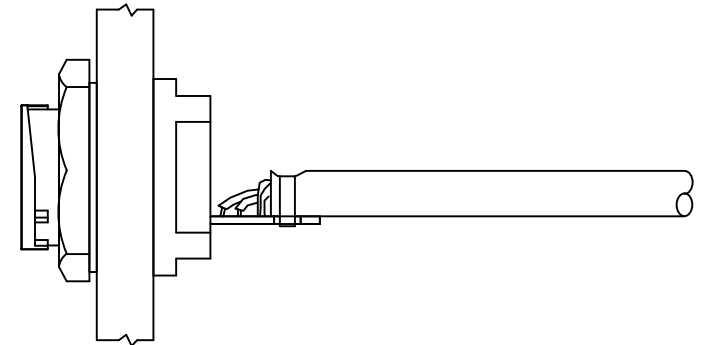
## 1 Welding wire



## 2 Assembly



## 3 Finish



| UNLESS OTHERWISE SPECIFIED TOLERANCE                                                  |              |              |                          |  <b>ATTEND</b><br><br>www.attend.com.tw |  |                                                                           |  |
|---------------------------------------------------------------------------------------|--------------|--------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------|--|
| UNIT:<br><br>mm                                                                       | DECIMAL      | LINEAR       | ANGLES                   |                                                                                                                              |  | DRAWN NAME:<br>RJ45 8P8C Waterproof Socket,<br>Lock Type, w/PCB DIP holes |  |
|                                                                                       | X.           | ±0.50        | ±5°                      |                                                                                                                              |  |                                                                           |  |
|                                                                                       | X.X          | ±0.25        | ±3°                      |                                                                                                                              |  |                                                                           |  |
|                                                                                       | X.XX         | ±0.12        | ±1°                      |                                                                                                                              |  |                                                                           |  |
| DRAWN                                                                                 | Fros         | 2020/10/05   | PRODUCT NO. 222A-03004   |                                                                                                                              |  |                                                                           |  |
| CHECKED                                                                               | Tim          | 2020/10/05   | FILE NAME 222A-03004_B_2 |                                                                                                                              |  |                                                                           |  |
| APPROVED                                                                              | Ken          | 2020/10/05   |                          |                                                                                                                              |  |                                                                           |  |
|  | SCALE<br>1/1 | SHEET<br>2/2 | SIZE<br>A4               |                                                                                                                              |  |                                                                           |  |