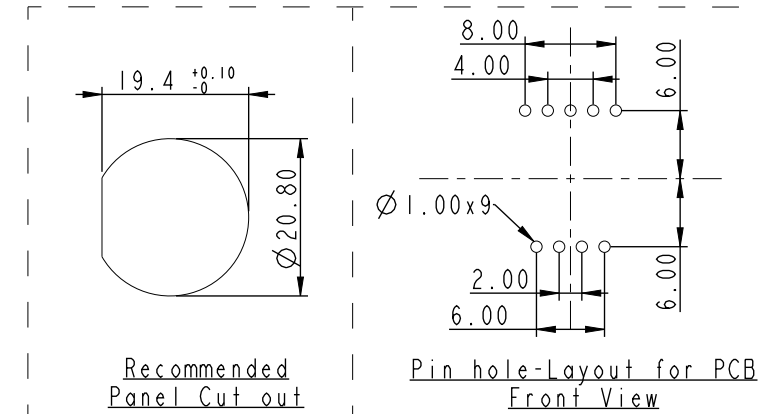
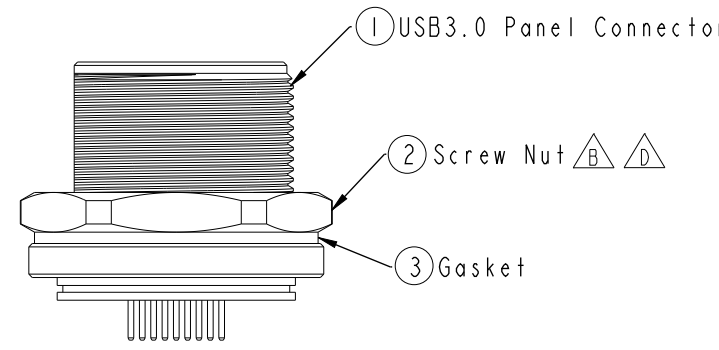
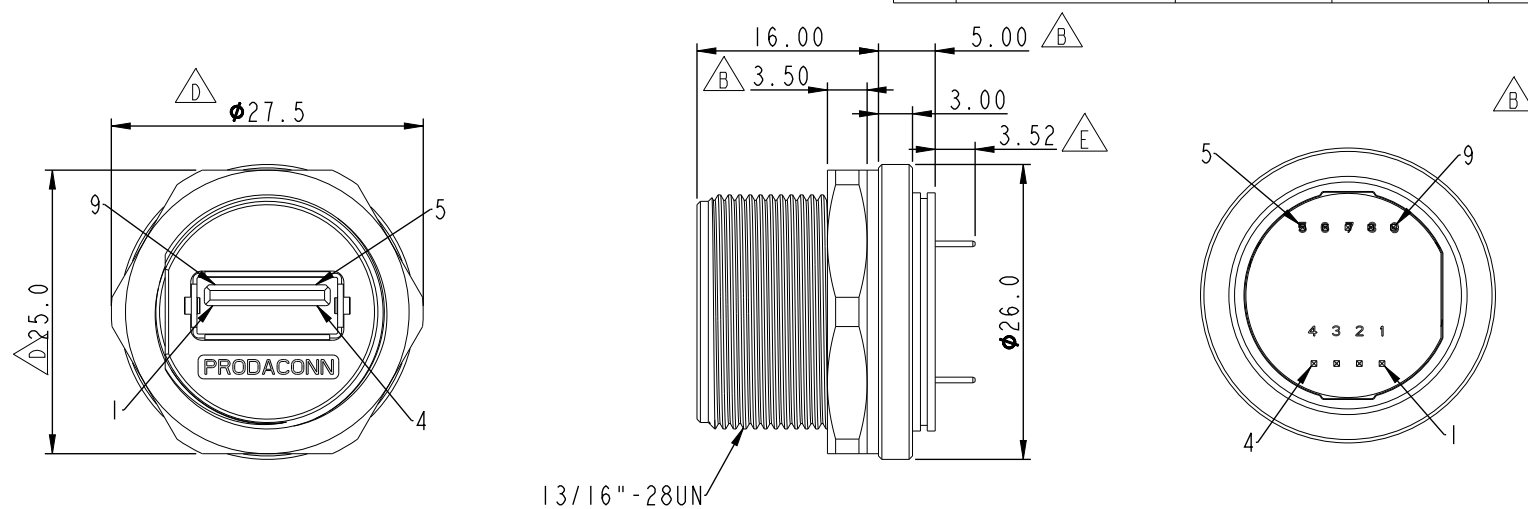


| REV. | ECN NO. | DATE       | SIGN | DESCRIPTION      |
|------|---------|------------|------|------------------|
| C    |         | 2023/12/18 | Ann  | Add Nut Torque   |
| D    |         | 2024/01/15 | Ann  | Modify Screw Nut |
| E    |         | 2025/08/21 | Delu | Add Size.        |



Notes:

Material:

① USB3.0 Panel Connector.

1.1 Housing: LCP+GF,Blue.

1.2 Terminal: Copper Alloy,Gold Plated.  
On Contact Area.

1.3 Shell: Spcc,Nickel Plated.

1.4 Shielding: Zinc Alloy,Nickel Plated.

1.5 Pin Header: PBT+Copper Alloy,  
Gold Plated.

② Screw Nut: Copper Alloy,Nickel Plated.

③ Gasket: Silicone,Grey Black.

Electrical Characteristics:

- \* Current Rating: 1.0A
- \* Voltage Rating: 30V Dc

Recommendation:

- \* For Panel Thickness Max. 4mm.
- \* Temperature Rating: -40°C~+105°C
- \* Mating Waterproof Rating:IP67
- \* Nut Torque: 8-12kgf.cm

|                                                                                                                     |                       |             |        |
|---------------------------------------------------------------------------------------------------------------------|-----------------------|-------------|--------|
|                                                                                                                     |                       |             |        |
| TOLERANCE UNLESS OTHERWISE SPECIFIED                                                                                |                       | REV. E      |        |
| .X ±0.25                                                                                                            |                       | SCALE       |        |
| .XX ±0.1                                                                                                            |                       | Free        |        |
| DRAWN BY                                                                                                            | APPROVED BY           | DATE(Y/M/D) | PAGE   |
| Ann                                                                                                                 | Roy                   | 2023/02/24  | 1 OF 1 |
| PART NO:                                                                                                            | TITLE                 |             |        |
| U3M09-C20F-SLD-00                                                                                                   | USB3.0 PANEL DIP TYPE |             |        |
| CUSTOMER NO:                                                                                                        |                       |             |        |
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