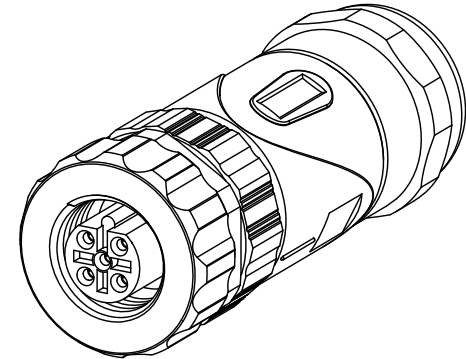
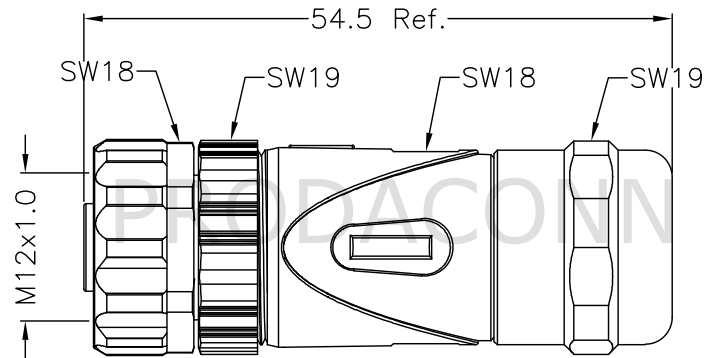
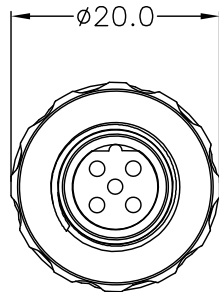


| REV. | ECN NO.         | DATE       | SIGN | DESCRIPTION |
|------|-----------------|------------|------|-------------|
| 01   | Initial Release | 2021/09/10 | Ann  | New Item    |
|      |                 |            |      |             |
|      |                 |            |      |             |



| 7   | Sealing Nut | Zinc Alloy,Nickel Plated | 1   |
|-----|-------------|--------------------------|-----|
| 6   | Clamp Ring  | Zinc Alloy,Nickel Plated | 1   |
| 5   | Seal        | FPM/FKM                  | 1   |
| 4   | Screw Nut   | Zinc Alloy,Nickel Plated | 1   |
| 3   | O-Ring      | NBR                      | 1   |
| 2   | Female Pin  | Copper Alloy,Gold Plated | 5   |
| 1   | Housing     | Nylon,Black              | 1   |
| NO. | ITEM        | SPEC                     | QTY |

# BOM LIST

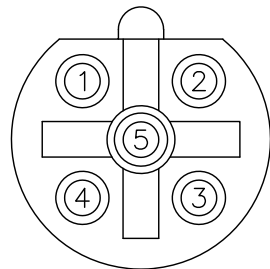


|                                        |                     |
|----------------------------------------|---------------------|
| <div> <div> </div> <div> </div> </div> | All dimension in mm |
| TOLERANCE UNLESS OTHERWISE SPECIFIED   | REV. 01             |
| ±0.5                                   | SCALE 1:1           |

|              |                   |             |     |                                  |            |      |     |      |    |
|--------------|-------------------|-------------|-----|----------------------------------|------------|------|-----|------|----|
| DRAWN BY     | Ann               | APPROVED BY | Roy | DATE(Y/M/D)                      | 2021/09/10 | PAGE | 1/1 | SIZE | A4 |
| PART NO:     | 12B05-SASN-LT0-K0 |             |     | TITLE<br><br>M12 B-CODE ASSEMBLY |            |      |     |      |    |
| CUSTOMER NO: |                   |             |     |                                  |            |      |     |      |    |

THIS DOCUMENT IS CONFIDENTIAL AND A PROPERTY OF PRODACONN DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY PRODACONN

- Note:
- \* IP Grade: IP67
  - \* Rated current: 4A
  - \* Rated voltage: 60V
  - \* Operation Temperature: -25°C~85°C
  - \* Conductor Cross Section: 20AWG Max.
  - \* Cable OD Range: Ø4~Ø6mm(BK)/Ø6~Ø8mm(GY)



Pin Assignments  
Front View