

| REV. | ECN NO. | DATE | SIGN | DESCRIPTION |
|------|-----------------|------------|------|-------------|
| 01 | Initial Release | 2021/05/05 | Ann | New Item |
| | | | | |
| | | | | |

F

F

E

E

D

D

C

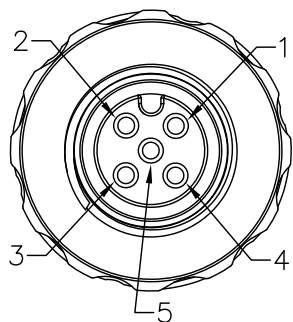
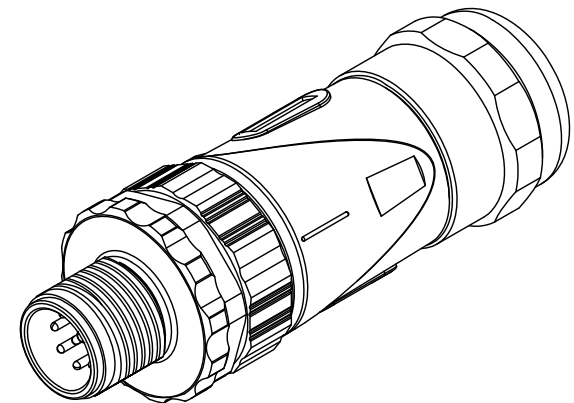
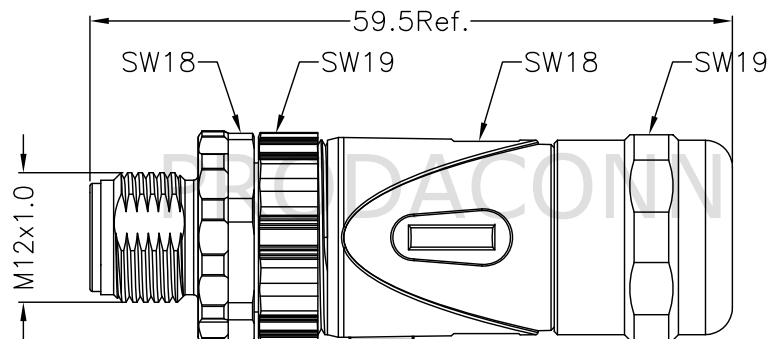
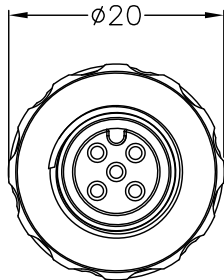
C

B

B

A

A



Pin Assignments
Front View

Note:

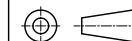
- * IP Grade: IP67
- * Rated current: 4A
- * Rated voltage: 60V
- * Operation Temperature: -25°C~85°C
- * Conductor Cross Section: 20AWG Max.
- * Cable OD Range: $\phi 4 \sim \phi 6 \text{mm(BK)}$ / $\phi 6 \sim \phi 8 \text{mm(GY)}$

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

BOM LIST



PRODACONN



All dimension in mm

TOLERANCE UNLESS OTHERWISE SPECIFIED

± 0.5

REV.

01

SCALE

1:1

DRAWN BY

Ann

APPROVED BY

Roy

DATE(Y/M/D)

2021/05/05

PAGE

1/1

SIZE

A4

PART NO:

12A05-PASH-LT0-K0

TITLE

M12 A-CODE ASSEMBLY

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

1

2

3

4

5

6

7

8

1

2

3

4

5

6

7

8