

Pin Assignments
Front View

Note:

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

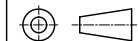
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
01	Initial Release	2021/09/11	Ann	New Item

6	Sealing Nut	Zinc Alloy,Nickel Plated	1
5	Clamp Ring	Zinc Alloy,Nickel Plated	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) 2021/09/11	PAGE 1/1	SIZE A4
-----------------	--------------------	---------------------------	-------------	------------

PART NO: 12B05-PASN-LT0-K0	TITLE M12 A-CODE ASSEMBLY
CUSTOMER NO:	

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