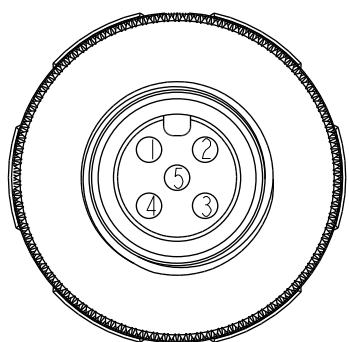
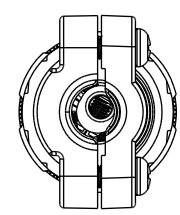
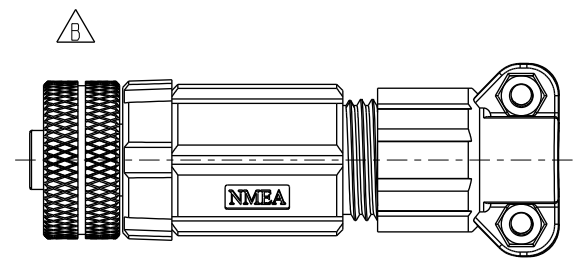
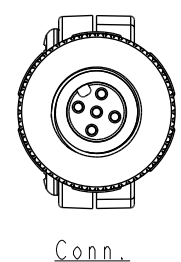
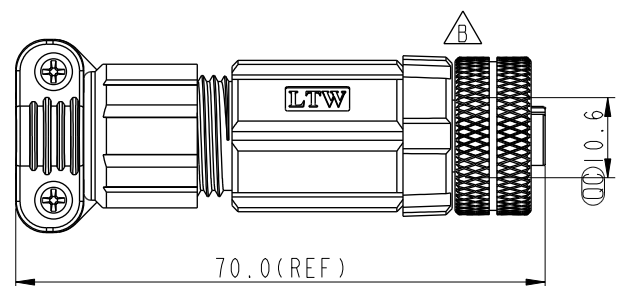
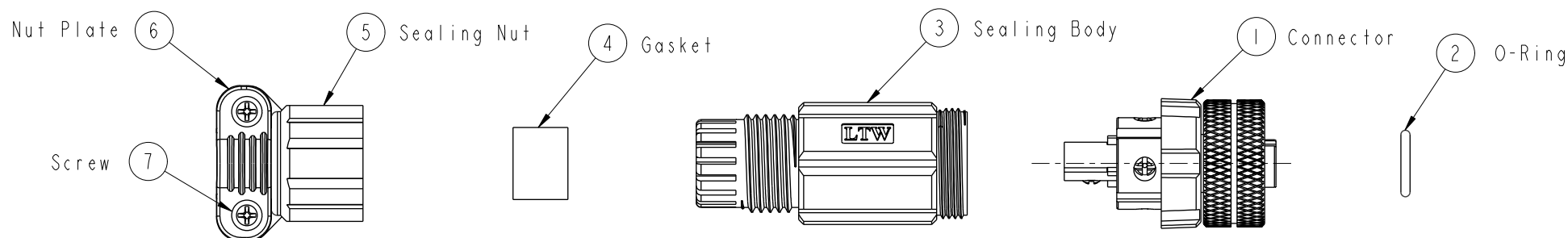


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2010/11/29	Doreen	Change REV.01 to REV.A
B	LEN1160061	2011/04/18	Doreen	Change View
C	C231296	2023/10/12	Vicky	△ C X2



Pin Assignments
Front View

5	NET-L	Signal	Blue 藍	(24AWG)
4	NET-H	Signal	White 白	(24AWG)
3	NET-C	Power	Black 黑	(22AWG)
2	NET-S	Power	Red 紅	(22AWG)
1	Shield	Drain	Bare	(22AWG)
Conn.	Name	Pair	Wire Color	For User

Pin Out

- Note:
- * ⌀ Important Dimension.
 - * Waterproof Rate : IP67
 - * Connector: PPE, Black
 - * Pin: Copper Alloy, Gold Plated
 - * O-Ring 1&2: Silicone, Gray
 - * Holder: Nylon+GF, Black
 - * Insulator: PVC, Black
 - * Clamp Ring: Nylon, Black
 - * Gasket: Silicone, Gray
 - * Sealing Nut: Nylon+GF, Black
 - * Nut: Copper Alloy, Nickel Plated
 - * Seals For Cable OD $\varnothing 4.5\text{mm} \sim \varnothing 7.5\text{mm}$
 - * Temperature Range: $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$.
 - △* One set unassembled in one pe bag

UNIT:mm			TITLE NMEA, MC 4A (APP) CABLE W/O SR, F, F, FI SCREW IN
TOLERANCE .X .XX .XXX ANGLES	± 0.25 ± 0.1 ± 0.05 $\pm 1^{\circ}$	SCALE 1:1	SIZE A4
		REV. C	SHEET 1 OF 1
		MC-REV. A.2	⌀ Inspection item

Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO UMC-05BFFB-SL7001	DRAWN BY Jenny_chen	DATE 2012-09-24
		DWG NO UMC-05BFFB-SL7001	CHECKED BY SamChang	DATE 2012-09-24
		CUSTOMER ALTW	APPROVED BY Maslow	DATE 2012-09-24