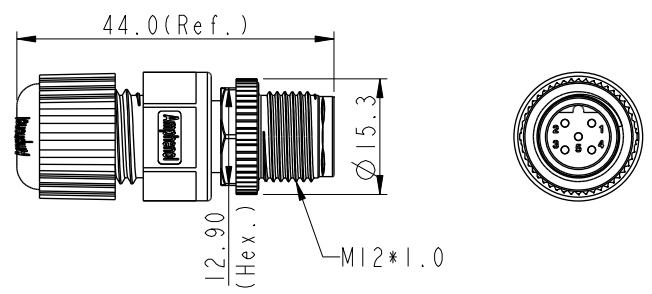
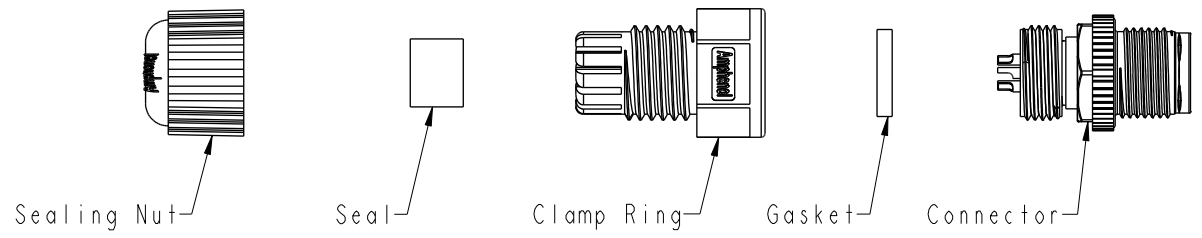


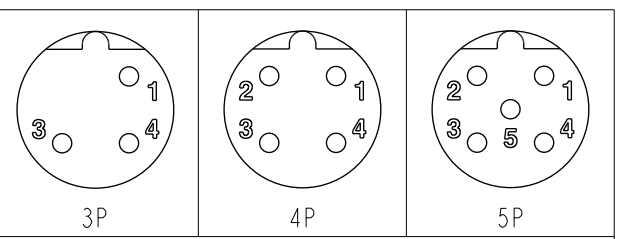
THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF AMPHENOL LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY AMPHENOL LTW.

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C210561	2021/04/15	Vicky	$\triangle B$ X4
C	C221953	2022/12/16	Ruru	$\triangle C$ XI

$\triangle B$  MSBP-XXBMMA-SL8001  
 XX: No. Of Pin



- $\triangle B$  Note:
- \* RoHS Compliant
  - \*  $\text{QC}$  Important Dimension
  - $\triangle C$  \* Waterproof rate: IP68, mated 1m/24h
  - \* Connector
  - Housing: Thermoplastic, Black
  - Pin: Copper alloy, Gold plated
  - Extension Nut: Thermoplastic, Black
  - Nut: Thermoplastic, Black
  - \* Gasket: Rubber, Gray
  - \* Clamp Ring: Thermoplastic, Black
  - \* Sealing Nut: Thermoplastic, Black
  - \* Seal: Rubber, Gray, OD: $\varnothing$ 4.5mm~ $\varnothing$ 6.5mm
  - \* One set unassembled in one pe bag



Pin Assignments Front View

UNIT:mm			TITLE N SEN, M12 B -PLASTIC, SCREW $\triangle B$ CABLE W/O SR, M, M, FI SOLDER
TOLERANCE .X $\pm 0.25$ .XX $\pm 0.1$ .XXX $\pm 0.05$ ANGLES $\pm 1^\circ$	$\triangle B$	SCALE 1:1	SIZE A4
		REV. C	WC-REV. A.5
			$\text{QC}$ : Inspection item

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY JC Chen	DATE 2019/08/28
DWG NO MSBP-XXBMMA-SL8001	CHECKED BY Li Feng	DATE 2019/08/28
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2019/08/28