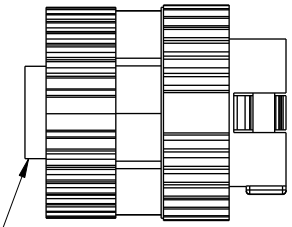
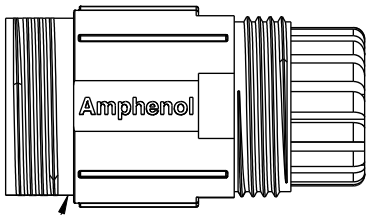
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C201453	2020/09/22	Ruru	C X4
D	C210561	2021/04/09	Vicky	D X2
E	C210977	2021/06/23	Vicky	E X1

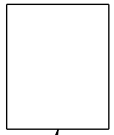
C

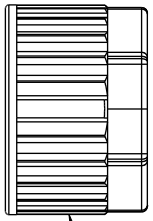
M12A-XXBFFC-SL7001

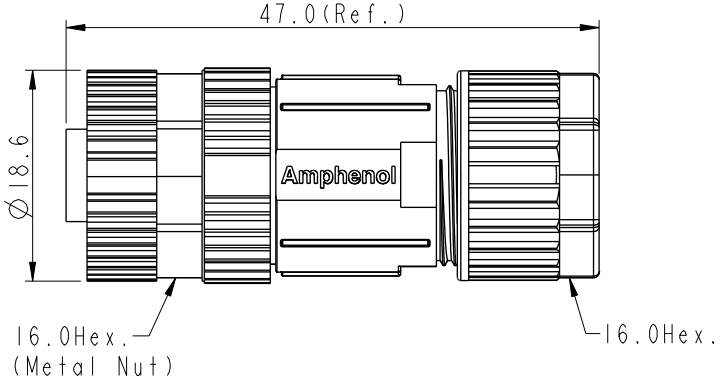
XX: No. Of Pin







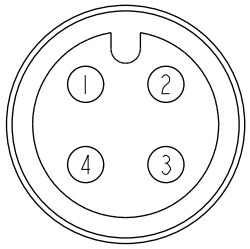




C D

Note:

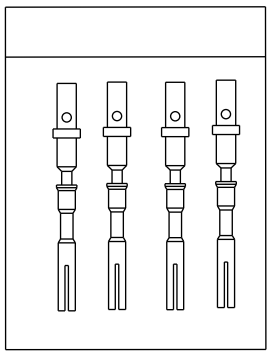
* RoHS Compliant
* QC Important Dimension
* Waterproof rate: IPX7, mated
* Connector
  Housing: Thermoplastic, Black
  Pin: Copper alloy, Gold plated
  Extension Nut: Thermoplastic, Black
  Nut: Metal
  O-Ring: Rubber, Gray
* Clamp Ring: Thermoplastic, Black
* Sealing Nut: Thermoplastic, Black
* Seal: Rubber, Gray, OD:Ø4.0mm~Ø8.0mm
* E Applicable wire gauge: 20AWG~24AWG
* One set unassembled in one pe bag



4P

Pin Assignments
Front View

PE Bag



B C

UNIT:mm

D

TOLERANCE
.X ±0.25
.XX ±0.1
.XXX ±0.05
ANGLES ±1°

TITLE: N SEN, M12 A, SCREW CABLE W/O SR, F, F, FI/PANEL CRIMP C			
SCALE: Free	SIZE: A4	SHEET 1 OF 1	
REV.: E	WC-REV.: .0	QC: Inspection item	

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY: Xiaofeng	DATE: 2019/12/17
DWG NO: M12A-XXBFFC-SL7001	CHECKED BY: Li-Feng	DATE: 2019/12/17
CUSTOMER: ALTW	APPROVED BY: Jerry	DATE: 2019/12/17

W10814-03-[redacted]01A2

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