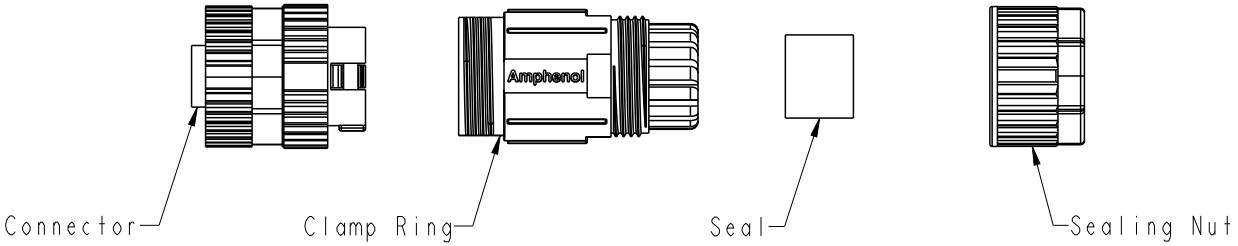
Contacts	Applicable wire gauge	Item No.
5P	20~24	MSAP-05BFFC-SL7001
4P	20~24	MSAP-04BFFC-SL7001

△G

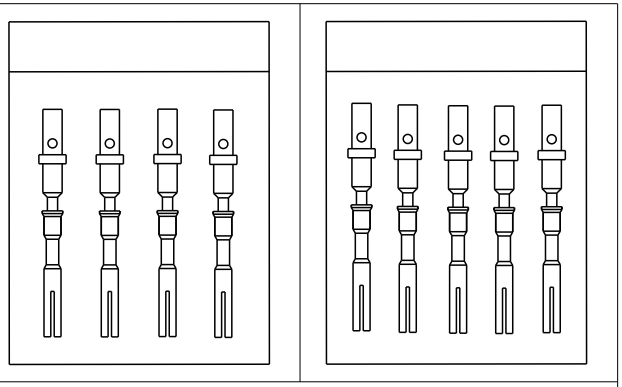
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
E	C210977	2021/06/23	Vicky	△E X1
F	C230009	2023/01/03	Vicky	△F X1
G	C241084	2024/09/25	Yunchen	△G X3

△C
MSAP-XXBFFC-SL7001

XX: No. Of Pin

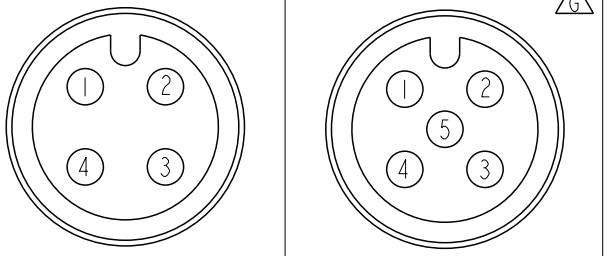


△G

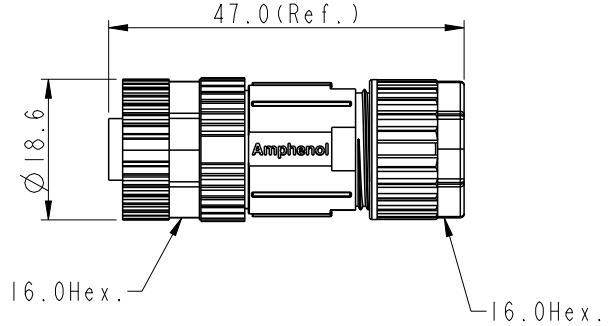


PE Bag

△G



Pin Assignments
Front View



△D
Note:
* RoHS Compliant
* (QC) Important Dimension
△F * Waterproof rate: IP67, mated
* Connector
  Housing: Thermoplastic, Black
  Pin: Copper alloy, Gold plated
  Extension Nut: Thermoplastic, Black
  Nut: Thermoplastic, Black
△C O-Ring: Rubber, Gray
* Clamp Ring: Thermoplastic, Black
* Sealing Nut: Thermoplastic, Black
△C * Seal: Rubber, Gray, OD:Ø4.0mm~Ø8.0mm
△E * Applicable wire gauge: 20AWG~24AWG
* One set unassembled in one pe bag

△B △C

UNIT:mm

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

TITLE: N SEN, M12 A -PLASTIC, SCREW △D CABLE W/O SR, F, F, F1/PANEL CRIMP
SCALE: Free | SIZE: A4 | SHEET: 1 OF 1
REV.: G | 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	DATE
	Yunchen	2024/09/25
DWG NO: MSAP-XXBFFC-SL7001	CHECKED BY: Aric	DATE: 2024/09/25
CUSTOMER: ALTW	APPROVED BY: Fred	DATE: 2024/09/25

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