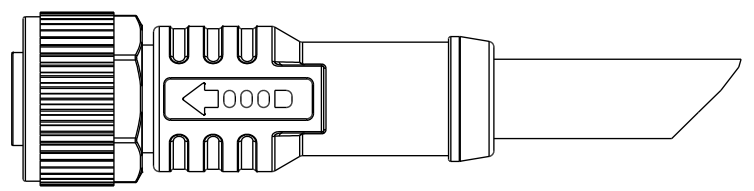
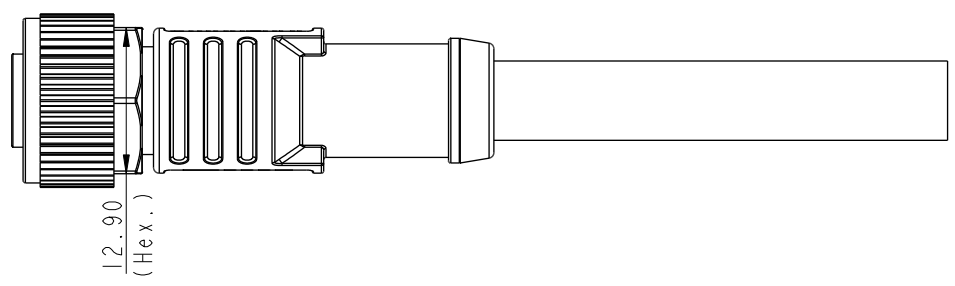
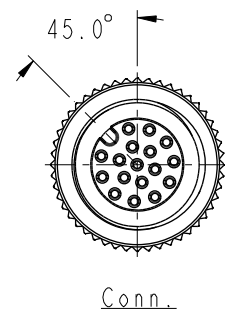
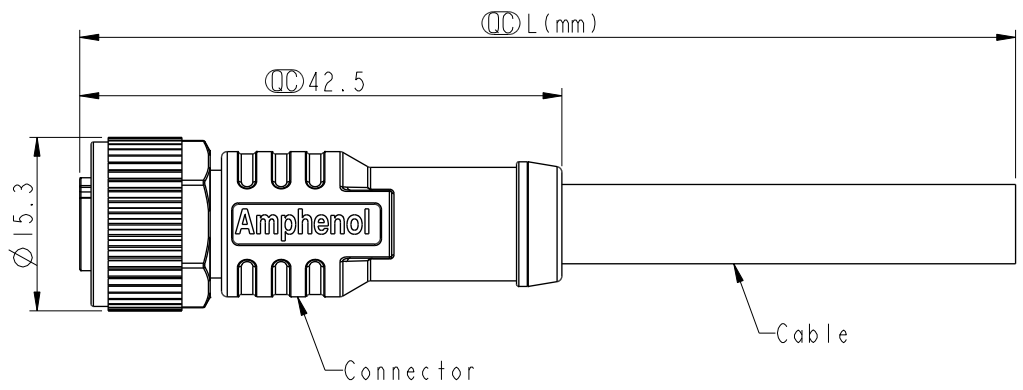


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
E	BOMR19100201	2019/10/29	Peng	Add 17Pin
F	C201439	2020/09/10	Ruru	$\triangle F$ X5
G	C210220	2021/03/02	Vicky	$\triangle G$ X4



$\triangle C \triangle E \triangle F \triangle G$

Note:
 * RoHS Compliant
 * \varnothing Important dimension
 * Waterproof rate: IPX8, mated 1m/24h
 IPX9K, mated

* Connector
 Housing: Thermoplastic, Black
 Pin: Copper alloy, Gold plated
 O-Ring: Rubber, Green
 Nut: Metal
 Outer mold: Thermoplastic, Black
 * Cable: UL2517, PVC Jacket, Yellow
 * Cable length tolerance: 1M: +50/-0 mm
 1M < L ≤ 3M: +100/-0 mm
 3M < L ≤ 5M: +150/-0 mm
 5M < L ≤ 10M: ±100 mm
 10M < L ≤ 20M: ±200 mm
 20M < L ≤ 30M: ±300 mm
 30M < L ≤ 99M: ±500 mm

UNIT: mm
 TOLERANCE
 ±0.5mm

TITLE
 N SEN, M12 A, SCREW
 CABLE W/O SR, F, F, MOLDING
 SCALE 3:2 SIZE A4 SHEET 1 OF 2
 REV. G WC-REV. A.3 \varnothing : Inspection item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Lingpeng	2017-04-06
DWG NO	CHECKED BY	DATE
$\triangle E$ M12A-XXBFFM-SL8AXX	Ma Fei	2017-04-06
CUSTOMER	APPROVED BY	DATE
ALTW	Jerry	2017-04-06

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F	<p style="text-align: center;">MI2A-XXBFFM-SL8AXX</p> <p>XX: No. Of Pin</p> <p>XX: 01~99Meters 01: 01Meter 02: 02Meters . 99: 99Meters</p>						8																																		
E							E	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>17P</td> <td>7.0</td> <td rowspan="3">26</td> <td>M12A-17BFFM-SL8AXX</td> </tr> <tr> <td>12P</td> <td rowspan="2">6.0</td> <td>M12A-12BFFM-SL8AXX</td> </tr> <tr> <td>10P</td> <td>M12A-10BFFM-SL8AXX</td> </tr> <tr> <td>8P</td> <td>5.5</td> <td rowspan="2">24</td> <td>M12A-08BFFM-SL8AXX</td> </tr> <tr> <td>6P</td> <td>5.0</td> <td>M12A-06BFFM-SL8AXX</td> </tr> <tr> <td>5P</td> <td>5.1</td> <td rowspan="3">22</td> <td>M12A-05BFFM-SL8AXX</td> </tr> <tr> <td>4P</td> <td>4.8</td> <td>M12A-04BFFM-SL8AXX</td> </tr> <tr> <td>3P</td> <td>4.5</td> <td>M12A-03BFFM-SL8AXX</td> </tr> <tr> <td style="text-align: center;">F</td> <td style="text-align: center;">G</td> <td>Contacts</td> <td>Cable OD</td> <td>AWG</td> <td colspan="2">Item No.</td> </tr> </table>	17P	7.0	26	M12A-17BFFM-SL8AXX	12P	6.0	M12A-12BFFM-SL8AXX	10P	M12A-10BFFM-SL8AXX	8P	5.5	24	M12A-08BFFM-SL8AXX	6P	5.0	M12A-06BFFM-SL8AXX	5P	5.1	22	M12A-05BFFM-SL8AXX	4P	4.8	M12A-04BFFM-SL8AXX	3P	4.5	M12A-03BFFM-SL8AXX	F	G	Contacts	Cable OD	AWG	Item No.	
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		SCALE	3:2	SIZE	A4	CHECKED BY	DATE
		REV.	G	WC-REV.	A.2	Ma Fei	2017-04-06
			SHEET 2 OF 2			APPROVED BY	DATE
			☉: Inspection item			Jerry	2017-04-06
					ALTW		

Amphenol LTW

安費諾亮泰企業股份有限公司