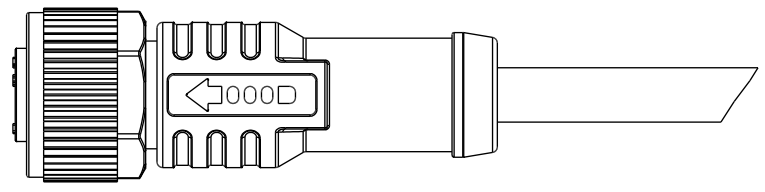
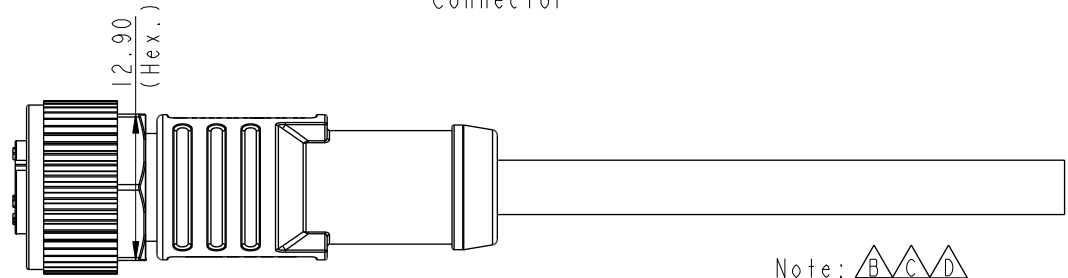
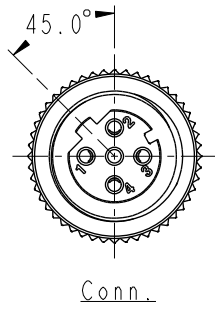
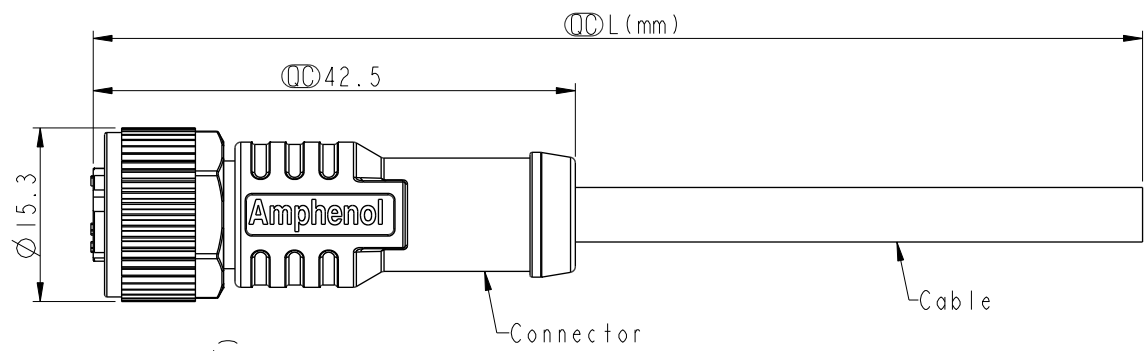


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C201469	2020/09/24	Ruru	$\triangle C$ X6
D	C210542	2021/04/07	Ruru	$\triangle D$ X3
E	C221874	2022/12/05	Ruru	$\triangle E$ X1



Note: $\triangle B$ $\triangle C$ $\triangle D$

- * RoHS Compliant
- * $\text{\textcircled{C}}$ Important dimension
- $\triangle E$ * Waterproof rate: IP68, mated 1m/24h
IP69K, mated
- * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Green
 - Nut: Metal
 - Outer mold: Thermoplastic, Black
- * Cable: UL20549, PUR Jacket, Black
- * 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 D, SCREW CABLE W/O SR, F, F, MOLDING $\triangle D$			
SCALE 3:2	SIZE A4	SHEET 1 OF 2	
REV. E	WC-REV. A.2	$\text{\textcircled{C}}$: Inspection item	

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ITEM NO.	DRAWN BY Yulong_wang	DATE 2016-10-14
DWG NO. $\triangle A$ M12D-XXBFFM-SL8BXX	CHECKED BY Jinhai	DATE 2016-10-14
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2016-10-14

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B C	5P	4.4	22	MI2D-05BFFM-SL8BXX
	4P	4.0		MI2D-04BFFM-SL8BXX
	3P	3.8		MI2D-03BFFM-SL8BXX
Contacts	Cable OD	AWG	Item No.	

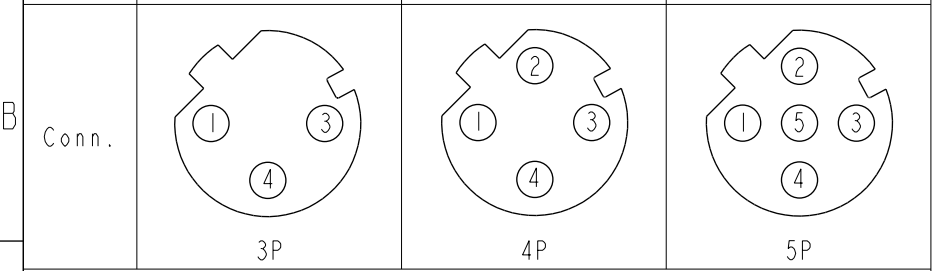


MI2D-XXBFFM-SL8BXX

XX: No. Of Pin

XX: 01~99Meters
 01: 01Meter
 02: 02Meters
 ...
 99: 99Meters

C	Pin Out	5 --	5 --	5 Gray	灰
		4 Black	4 Black	4 Black	黑
		3 Blue	3 Blue	3 Blue	藍
		2 --	2 White	2 White	白
		1 Brown	1 Brown	1 Brown	棕
		Pin # Wire	Pin # Wire	Pin # Wire	



UNIT:mm		TITLE N SEN, MI2 D, SCREW CABLE W/O SR, F, F, MOLDING	
TOLERANCE ±0.5mm	SCALE 3:2	SIZE A4	SHEET 2 OF 2
	REV. D	WC-REV. A.2	☉: Inspection item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Yulong_wang	DATE 2016-10-14
DWG NO MI2D-XXBFFM-SL8BXX	CHECKED BY Jinhai	DATE 2016-10-14
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2016-10-14

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