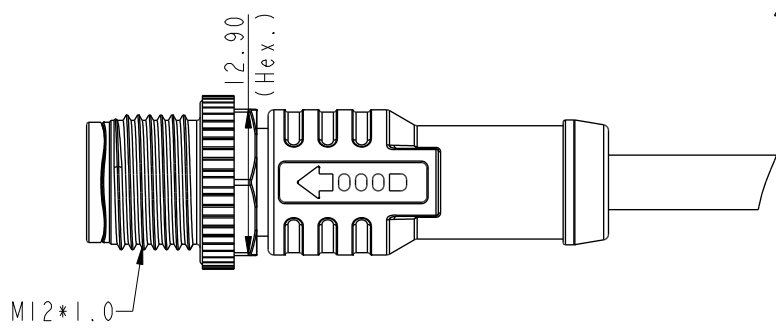
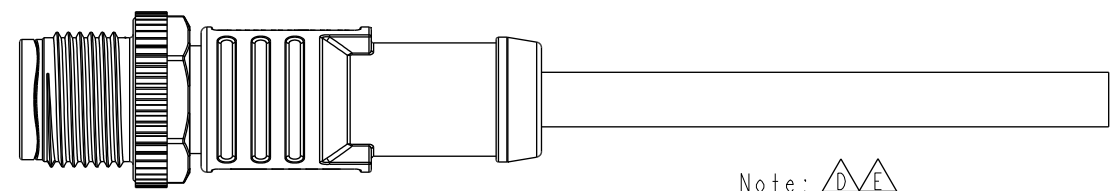
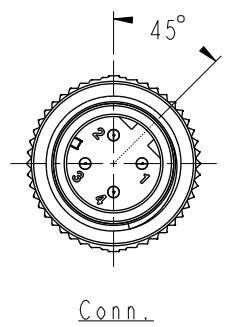
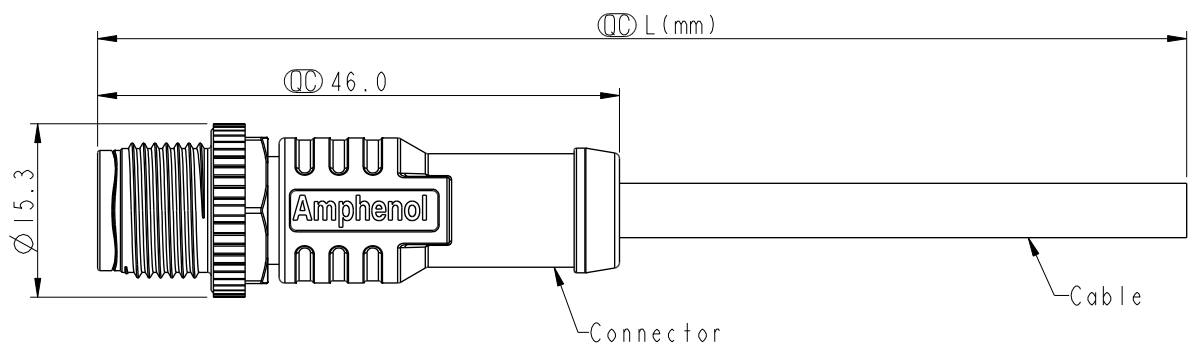


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LEN1710042-044	2017/01/07	Yulong_wang	Change the Front View.
D	C201548	2020/10/13	Vicky	$\triangle D$ X4
E	C210211	2021/03/22	Ruru	$\triangle E$ X3



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

- * Connector
- Housing: Thermoplastic, Black
- Pin: Copper alloy, Gold plated
- Nut: Thermoplastic, Black
- 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			TITLE N SEN, M12 D -PLASTIC, SCREW CABLE W/O SR, M, M, MOLDING $\triangle E$
TOLERANCE ±0.5mm	SCALE 3:2	SIZE A4	SHEET 1 OF 2
REV. E	WC-REV. A.2	\varnothing : Inspection item	

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ITEM NO.	DRAWN BY Yulong_wang	DATE 2017-01-07
DWG. NO. \triangle MSDP-XXBMMM-SL8BXX	CHECKED BY Jinhai	DATE 2017-01-07
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2017-01-07

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5P	4.4	22	MSDP-05BMMM-SL8BXX
4P	4.0		MSDP-04BMMM-SL8BXX
3P	3.8		MSDP-03BMMM-SL8BXX
Contacts	Cable OD	AWG	Item No.

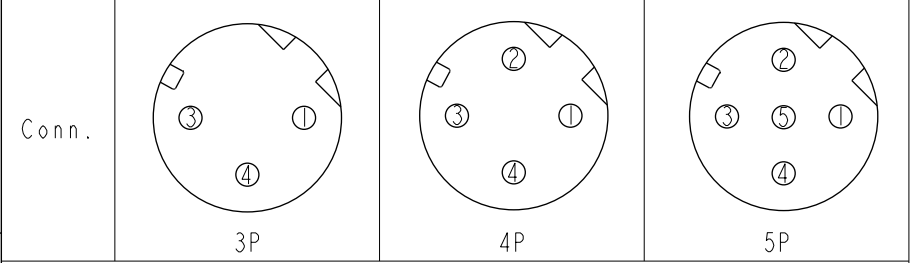


MSDP-XXBMMM-SL8BXX

XX: No. Of Pin

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

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



Pin Assignments Front View

UNIT:mm		TITLE	N SEN, M12 D -PLASTIC, SCREW CABLE W/O SR, M, M, MOLDING		
TOLERANCE	±0.5mm	SCALE	3:2	SIZE	A4
		REV.	E	WC-REV.	A.2
				SHEET	2 OF 2
				Ⓢ: Inspection item	

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ITEM NO	DRAWN BY	DATE
	Yulong_wang	2017-01-07
DWG NO	CHECKED BY	DATE
MSDP-XXBMMM-SL8BXX	Jinhai	2017-01-07
CUSTOMER	APPROVED BY	DATE
ALTW	Jerry	2017-01-07