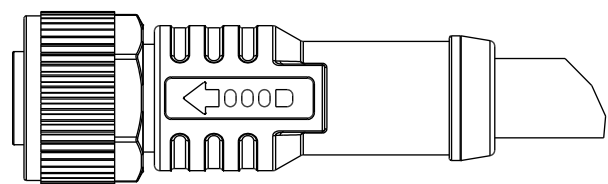
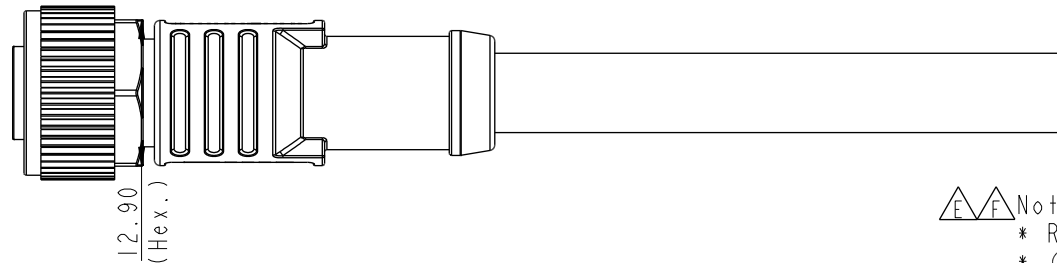
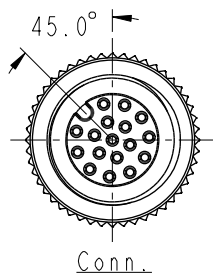
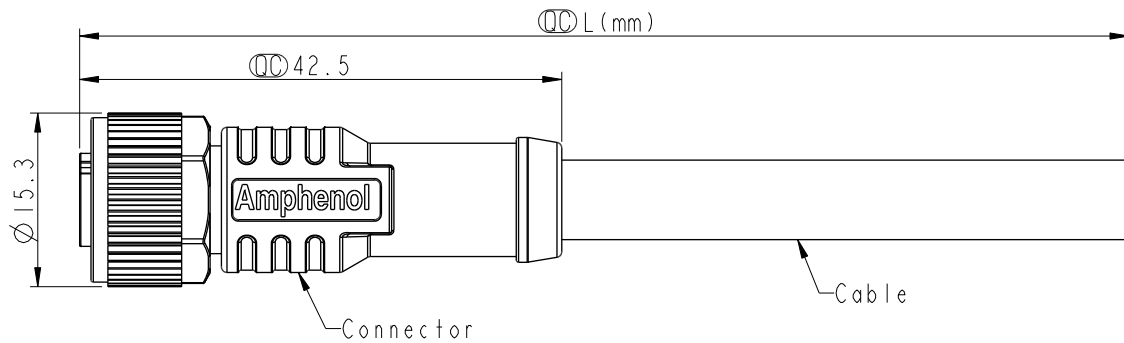


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	LEN1750122~25	2017/04/06	Lingpeng	Change The Cable OD
E	C201450	2020/09/23	Ruru	△E X6
F	C210222	2021/03/19	Vicky	△E X4



- △E/△F Note:
- * RoHS Compliant
 - * Ⓞ Important dimension
 - * △ Waterproof rate: IPX8, mated 1m/24h
IPX9K, mated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Green
 - 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

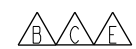
UNIT: mm
 TOLERANCE
 ±0.5mm

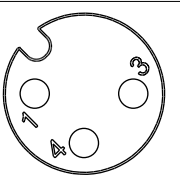
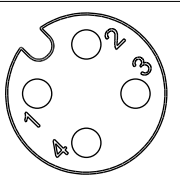
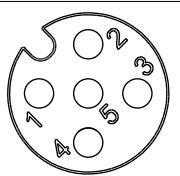
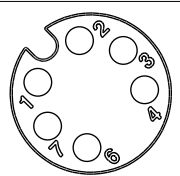
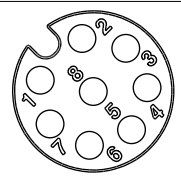
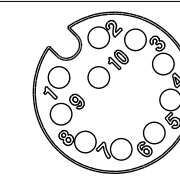
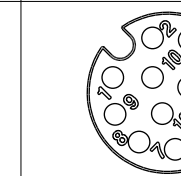
TITLE N SEN, M12 A -PLASTIC, SCREW CABLE W/O SR, F, F, MOLDING			△E
SCALE 1:1	SIZE A4	SHEET 1 OF 2	
REV. F	WC-REV. A.5	Ⓞ: Inspection item	

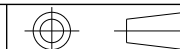
Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Lingpeng	DATE 2017-04-06
DWG NO. △E MSAP-XXBFFM-SL8BXX	CHECKED BY Ma Fei	DATE 2017-04-06
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2017-04-06

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F	 MSAP-XXBFFM-SL8BXX						8
	XX: No. Of Pin						26
	XX: 01~99Meters 01: 01Meter 02: 02Meters : 99: 99Meters						24
E							22
D							AWG
C							Item No.
B							17P
A							12P
							10P
							8P
							6P
							5P
							4P
							3P
							Contacts
							Cable OD

C	Pin Out						17
	5 --	5 --	5 Gray 灰	8 --	8 Red 紅	12 Red/Blue 紅/藍	17 White/Gray 白/灰
	4 Black 黑	4 Black 黑	4 Black 黑	7 Blue 藍	7 Blue 藍	11 Gray/Pink 灰/粉	16 Yellow/Brown 黃/棕
	3 Blue 藍	3 Blue 藍	3 Blue 藍	6 Pink 粉	6 Pink 粉	10 Violet 紫	15 White/Yellow 白/黃
	2 --	2 White 白	2 White 白	5 --	5 Gray 灰	9 Black 黑	14 Brown/Green 棕/綠
	1 Brown 棕	1 Brown 棕	1 Brown 棕	4 Yellow 黃	4 Yellow 黃	8 Red 紅	13 White/Green 白/綠
	Pin # Wire	Pin # Wire	Pin # Wire	3 Green 綠	3 Green 綠	7 Blue 藍	12 Red/Blue 紅/藍
				2 Brown 棕	2 Brown 棕	6 Pink 粉	11 Gray/Pink 灰/粉
				1 White 白	1 White 白	5 Gray 灰	10 Violet 紫
						4 Yellow 黃	9 Red 紅
						3 Green 綠	8 Gray 灰
						2 Brown 棕	7 Black 黑
						1 White 白	6 Yellow 黃
							5 Pink 粉
							4 Green 綠
							3 White 白
							2 Blue 藍
							1 Brown 棕
							Pin # Wire
B	Conn.						12P
							
	3P	4P	5P	6P	8P	10P	12P
A	Pin Assignments Front View						17P

UNIT:mm		TITLE N SEN, M12 A -PLASTIC, SCREW CABLE W/O SR, F, F, MOLDING		ITEM NO	DRAWN BY Lingpeng	DATE 2017-04-06
TOLERANCE ±0.5mm		SCALE 1:1	SIZE A4	DWG NO MSAP-XXBFFM-SL8BXX	CHECKED BY Ma Fei	DATE 2017-04-06
		REV. F	SHEET 2 OF 2	CUSTOMER ALTW	APPROVED BY Jerry	DATE 2017-04-06
		WC-REV. A.5	QC: Inspection item	Amphenol LTW 安費諾亮泰企業股份有限公司		