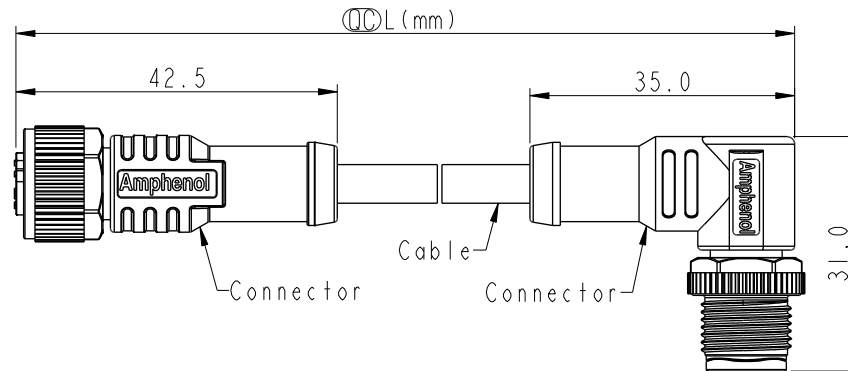
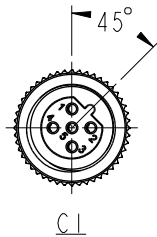


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201786	2020/11/16	Ruru	 X3
C	C210497	2021/03/31	Ruru	 X2
D	C230014	2022/12/30	Ruru	 X2




 MSBPXXFL-SBPMR-SDXXX

XX: No. Of Pin

XXX: 0.5~99Meters
 A05: 0.5 Meter
 1: 01 Meter
 2: 02 Meters
 ⋮
 99: 99 Meters

Note: 

- * RoHS Compliant
- *  Important dimension
- * C1

 Waterproof rate: IP68, mated 1m/24h
IP69K, mated

Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
O-Ring: Rubber, Green
Nut: Thermoplastic, Black
Outer mold: Thermoplastic, Black

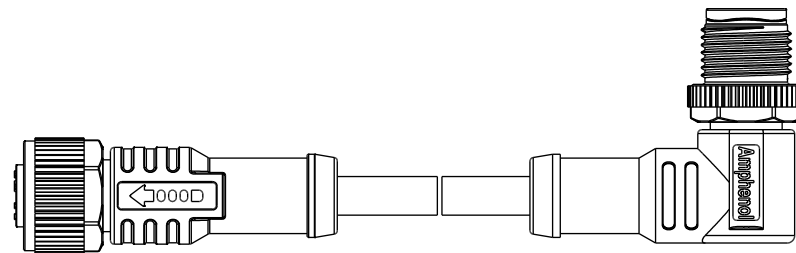
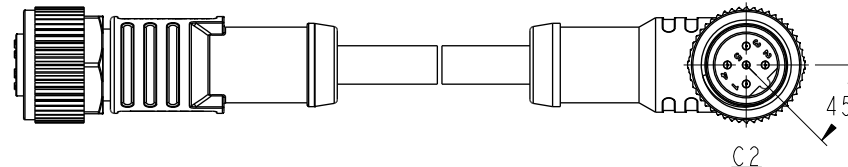
- * C2

 Waterproof rate: IP68, mated 1m/24h
IP69K, mated

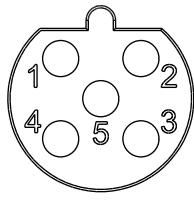
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
Nut: Thermoplastic, Black
Outer mold: Thermoplastic, Black

- * Cable: UL2517, 22#5C, OD=5.1mm, PVC Jacket, Black
- * Cable length tolerance: 0.5M < L ≤ 1M: +60/-0 mm
1M < L ≤ 3M: +120/-0 mm
3M < L ≤ 5M: +160/-0 mm
5M < L ≤ 10M: ±100 mm
10M < L ≤ 20M: ±200 mm
20M < L ≤ 30M: ±300 mm
30M < L ≤ 99M: ±500 mm

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



C	C2	
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B	C I	
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Pin Assignments Front View

UNIT: mm

TOLERANCE

± 0.5 mm

TITLE ACC, SEN, B Code, DB-ENDED FM					
SCALE 1:2		SIZE A4		SHEET 1 OF 1	
REV. D		WC-REV.		QC: Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Ruru	2018-12-10
DWG NO	CHECKED BY	DATE
 MSBPXXFL-SBPMR-SDXXX	Rita	2018-12-10
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2018-12-10