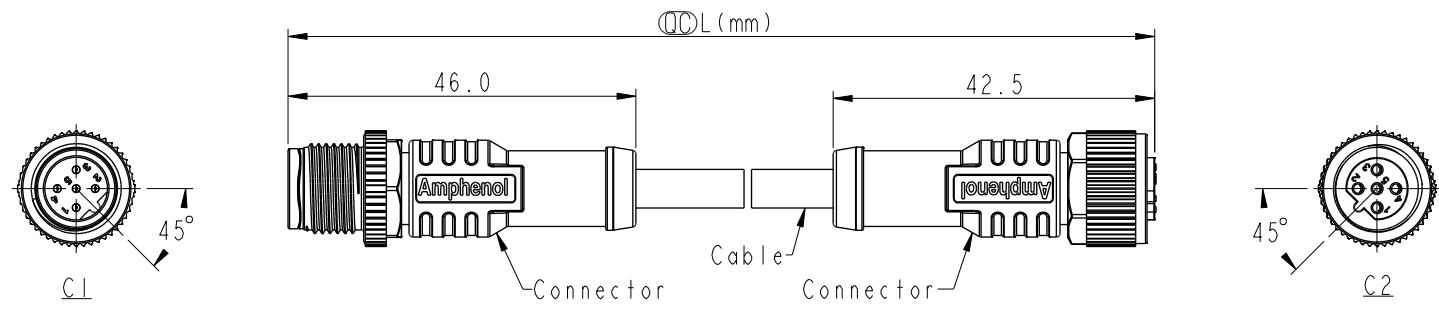
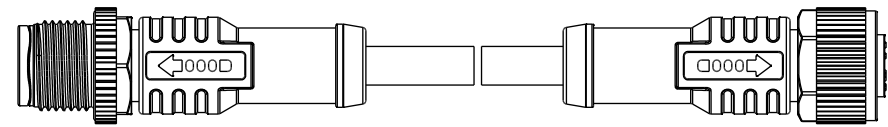


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201786	2020/11/16	Ruru	$\triangle B$ X3
C	C210497	2021/03/31	Ruru	$\triangle C$ X2
D	C230014	2022/12/30	Ruru	$\triangle D$ X2



D	Pin Out	5 4 3 2 1	Gray Black Blue White Brown	灰 黑 藍 白 棕
		Pin #	Wire	
C	C2	<p>5P</p>		
	C1	<p>5P</p>		



$\triangle B$  MSBPXXML-SBPFL-SDXXX

XX: No. Of Pin

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

Note:  $\triangle B \triangle C$

- \* RoHS Compliant
- \*  $\odot$  Important dimension
- \* C1
- $\triangle D$  Waterproof rate: IP68, mated 1m/24h  
 IP69K, mated  
 Housing: Thermoplastic, Black  
 Pin: Copper alloy, Gold plated  
 Nut: Thermoplastic, Black  
 Outer mold: Thermoplastic, Black
- \* C2
- $\triangle D$  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
- \* 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

A	UNIT:mm	
	TOLERANCE	$\pm 0.5$ mm

TITLE ACC, SEN, B Code, DB-ENDED MF $\triangle C$			
SCALE 1:2	SIZE A4	SHEET 1 OF 1	
REV. D	WC-REV.	$\odot$ : Inspection item	

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Ruru	DATE 2018-12-10
DWG NO $\triangle B$ MSBPXXML-SBPFL-SDXXX	CHECKED BY Rita	DATE 2018-12-10
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-10