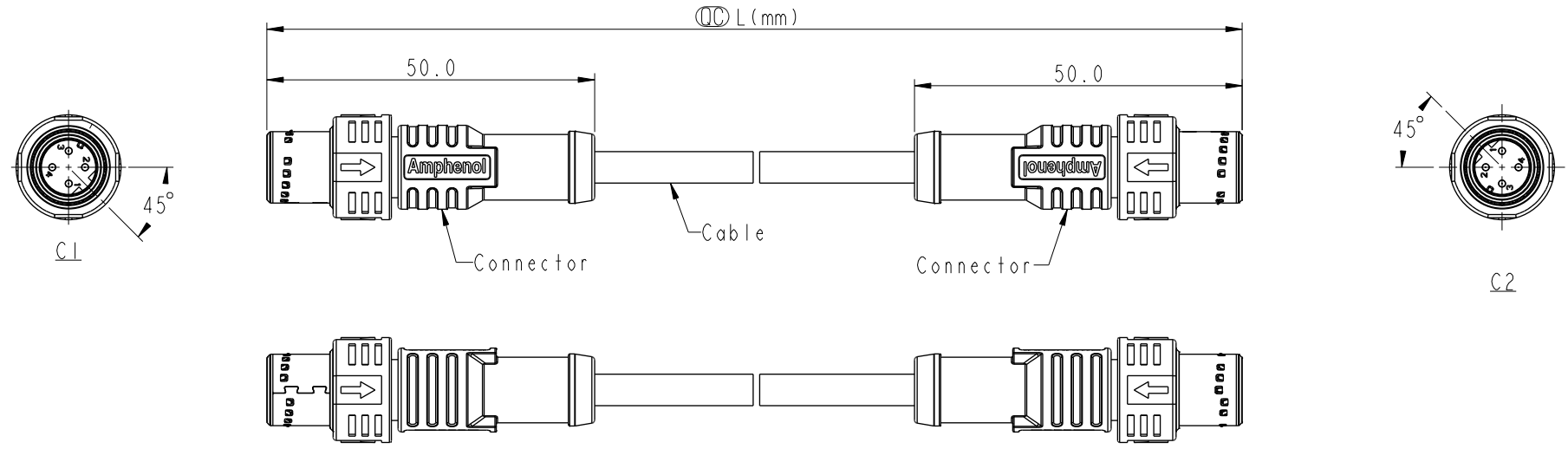


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2021/01/28	Cynthia	New Release
B	C210561	2021/04/08	Vicky	$\triangle B$ X2
C	C230009	2023/01/03	Vicky	$\triangle C$ X1



M12DXXML-12DML-PDXXX
 XX: No. Of Pin XXX: 0.5~99Meters
 A05: 0.5 Meter
 001: 1 Meter
 002: 2 Meters
 :
 099: 99 Meters

- $\triangle B$ Note:
 * RoHS Compliant
 * $\text{\textcircled{L}}$ Important dimension
 $\triangle C$ * Waterproof rate: IP68, mated 1m/24h
 * Connector
 Housing: Thermoplastic, Black
 Pin: Copper alloy, Gold plated
 Shield: Metal
 Slider: Thermoplastic, Black
 Outer Mold: Thermoplastic, Black
 * Cable: UL2517, 22#*4C, PVC Jacket, OD 4.8mm, Black
 * Cable Length Tolerance: 0.5M < L \leq 1M: +60/-0 mm
 1M < L \leq 3M: +120/-0 mm
 3M < L \leq 5M: +160/-0 mm
 5M < L \leq 10M: \pm 100 mm
 10M < L \leq 20M: \pm 200 mm
 20M < L \leq 30M: \pm 300 mm
 30M < L \leq 99M: \pm 500 mm

Pin Out	5 --	
	4 Black	黑
	3 Blue	藍
	2 White	白
	1 Brown	棕
Pin #	Wire	
<p>C1 & C2 4P</p>		
Pin Assignments Front View		

UNIT:mm		TITLE	ACC, SEN, D Code, DB-ENDED $\triangle B$
TOLERANCE	$\pm 0.5\text{mm}$	SCALE	1:1
		SIZE	A4
		SHEET	1 OF 1
		REV.	C
		WC-REV.	A.1
		$\text{\textcircled{L}}$	Inspection item

<h1>Amphenol LTW</h1> <p>安費諾亮泰企業股份有限公司</p>		ITEM NO	DRAWN BY	DATE
		DWG NO	Cynthia	2021/01/28
		M12DXXML-12DML-PDXXX	CHECKED BY	DATE
			Wen	2021/01/28
		CUSTOMER	APPROVED BY	DATE
		ALTW	Neo	2021/01/28