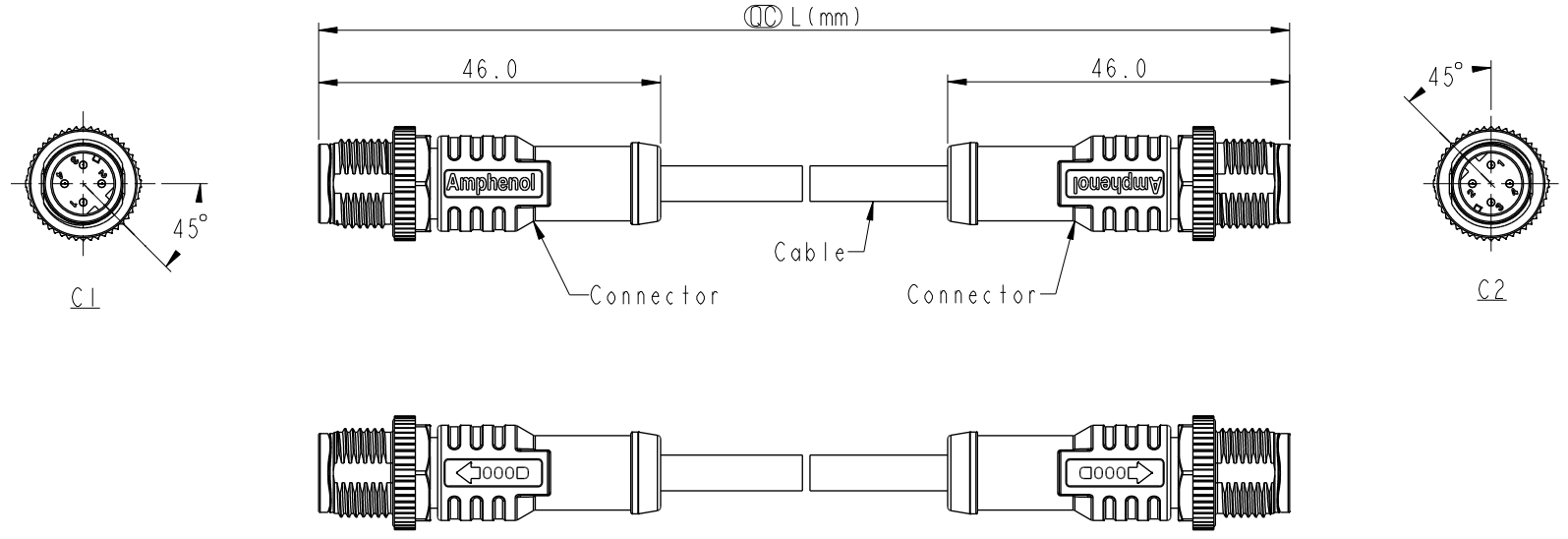


THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201809	2020/11/20	Vicky	$\triangle B$ X3
C	C210025	2021/01/19	Vicky	$\triangle C$ X1
D	C210497	2021/03/30	Ruru	$\triangle D$ X2



Pin Out	5 --		
	4 Black	黑	
	3 Blue	藍	
	2 White	白	
	1 Brown	棕	
	Pin #	Wire	
C1 & C2			4P

$\triangle B$ MI2DXXML-12DML-SBXXX
 XX: No. Of Pin
 XXX: 0.5~99Meters
 A05: 0.5 Meter
 001: 1 Meter
 002: 2 Meters
 :
 099: 99 Meters

- Note: $\triangle B$ $\triangle C$ $\triangle D$
- * RoHS Compliant
 - * $\text{\textcircled{L}}$ Important dimension
 - * Waterproof rate: IPX8, mated 1m/24h
IPX9K, mated
 - * Connector:
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
Nut: Metal
Outer mold: Thermoplastic, Black
 - * Cable: UL20549, 22#*4C, OD=4.0mm, PUR 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

UNIT:mm	$\text{\textcircled{L}}$	TITLE	ACC, SEN, D Code, DB-ENDED MM
TOLERANCE	± 0.5 mm	SCALE	1:2
		SIZE	A4
		SHEET	1 OF 1
		REV.	D
		WC-REV.	A.5
		$\text{\textcircled{L}}$	Inspection item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	MI2DXXML-12DML-SBXXX	DRAWN BY	Vicky	DATE	2018-12-11
DWG NO	MI2DXXML-12DML-SBXXX	CHECKED BY	Rita	DATE	2018-12-11
CUSTOMER	ALTW	APPROVED BY	Max	DATE	2018-12-11