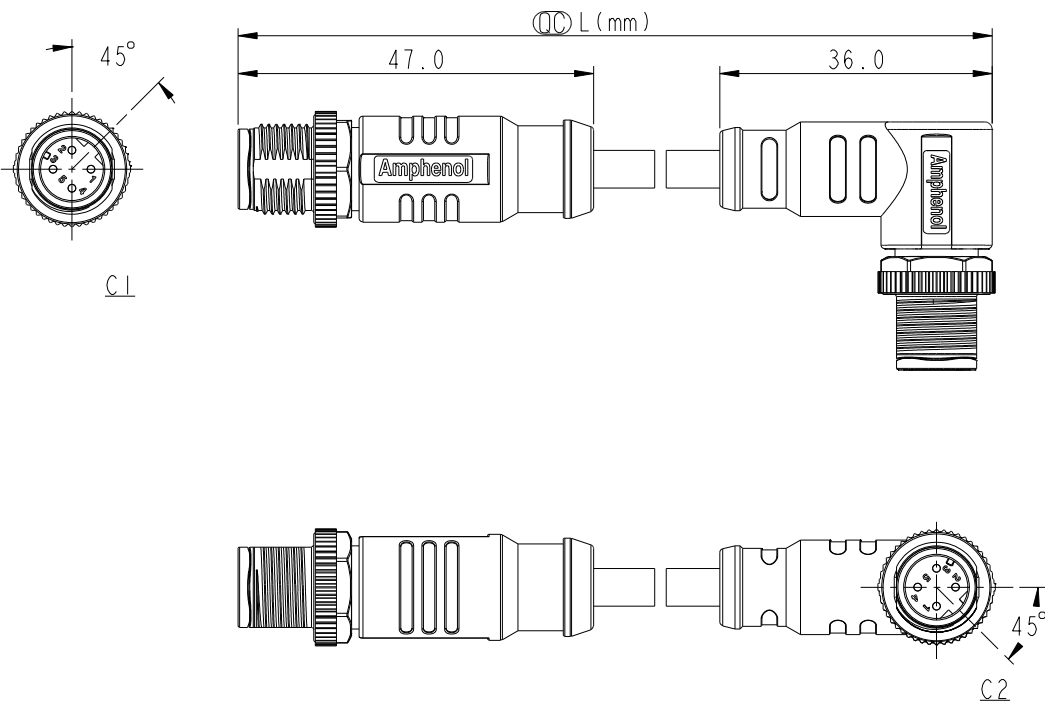


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2024/03/12	Zhiwei Xie	REV.02 TO REV.A
B	C240739	2024/07/02	Zhiwei Xie	$\triangle B$ *2



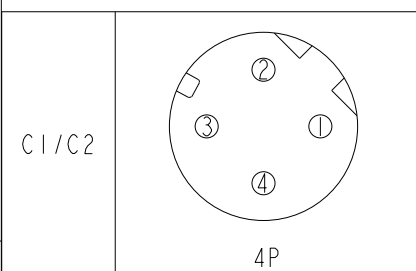
MSDSXXML-SDSMR-SEXXX

XX: No. Of Pin

XXX: 0.5~99Meters
A05: 0.5 Meter
001: 1 Meter
002: 2 Meters
:
099: 99 Meters

Note:

- * RoHS Compliant
- * $\text{\textcircled{C}}$ Important dimension
- * C1
Waterproof rate: IP68, mated 1m/24h
IP69K, mated
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
Nut: Metal
Shield: Metal
Outer mold: Thermoplastic, Black
- * C2
Waterproof rate: IP68, mated 1m/24h
IP69K, mated
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
Nut: Metal
Shield: Metal
Outer mold: Thermoplastic, Black
- $\triangle B$ * Cable: CAT-5E, 24#*2P+AL/MY+B, OD=6.4mm, TPU Jacket, Blue
- * 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



Shield	Braid	編織	Shield
4	Green	綠	4
2	White/Green	白/綠	2
3	Orange	橘	3
1	White/Orange	白/橘	1
C1	Wire Color		C2

$\triangle B$
Twist
Twist

Pin Assignments Front View

Pin Out

UNIT:mm	
TOLERANCE	±0.5 mm

TITLE ACC, SEN, D Code, DB-ENDED MM			
SCALE 1:2	SIZE A4	SHEET 1	OF 1
REV. B	WC-REV. A.1	$\text{\textcircled{C}}$: Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Zhiwei Xie	DATE 2024/07/02
DWG NO MSDSXXML-SDSMR-SEXXX	CHECKED BY Fisher Wang	DATE 2024/07/02
CUSTOMER ALTW	APPROVED BY Fred	DATE 2024/07/02