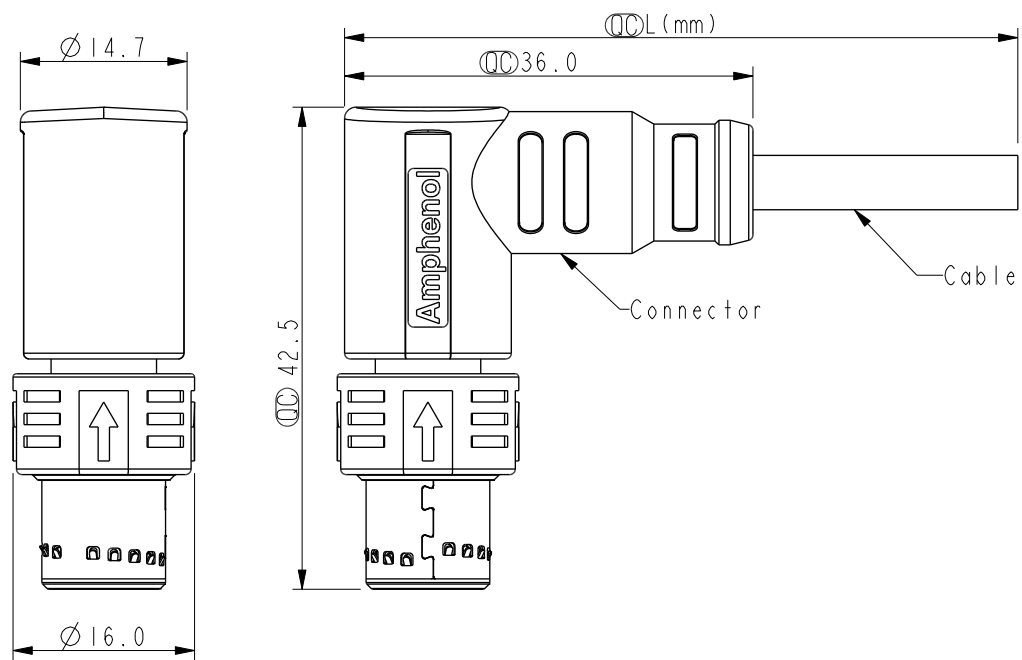


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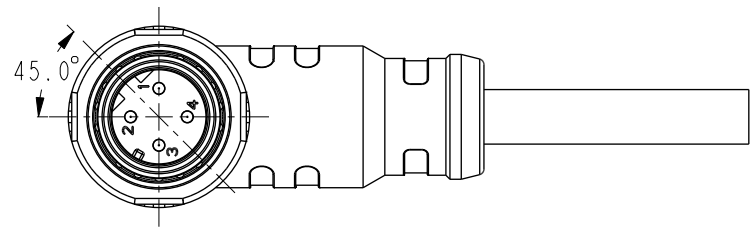
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2023-2-13	Jerry Hsiao	Rev.02 To Rev.A



MI2D-XXBMMM-PR8BXX

XX:01~99Meters
 01:01Meter
 02:02Meters
 :
 99:99Meters

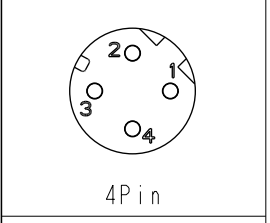
XX: No. of Pin



Note:

- * RoHS Compliant
- * \varnothing Important dimension
- * Waterproof rate: IP68, mated 1m/24h
- * Connector
- Housing: Thermoplastic, Black
- Pin: Copper alloy, Gold plated
- Shell: Metal
- Slider: Thermoplastic, Black
- Outer mold: Thermoplastic, Black
- * Cable: UL20549, 22#*4C, OD=4.0mm, PUR Jacket, Black
- * Cable length tolerance:
- 1M: +50/-0 mm
- 1M < L ≤ 3M: +100/-0 mm
- 3M < L ≤ 5M: +150/-0 mm
- 5M < L ≤ 10M: ±100 mm
- 10M < L ≤ 20M: ±200 mm
- 20M < L ≤ 30M: ±300 mm
- 30M < L ≤ 99M: ±500 mm

5	--	
4	Black	黑
3	Blue	藍
2	White	白
1	Brown	棕



Pin Assignments
Front View

UNIT:mm	\varnothing	\varnothing
TOLERANCE		
±0.50mm		

TITLE N SEN, MI2 D, PUSH PULL CABLE W/O SR, M, M, MOLDING			
SCALE 3:2	SIZE A4	SHEET 1 OF 2	
REV. A	WC-REV.	\varnothing : Inspection item	

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Jerry Hsiao	DATE 2023-2-13
DWG NO MI2D-XXBMMM-PR8BXX	CHECKED BY Allen Pan	DATE 2023-2-13
CUSTOMER ALTW	APPROVED BY Fred Lee	DATE 2023-2-13