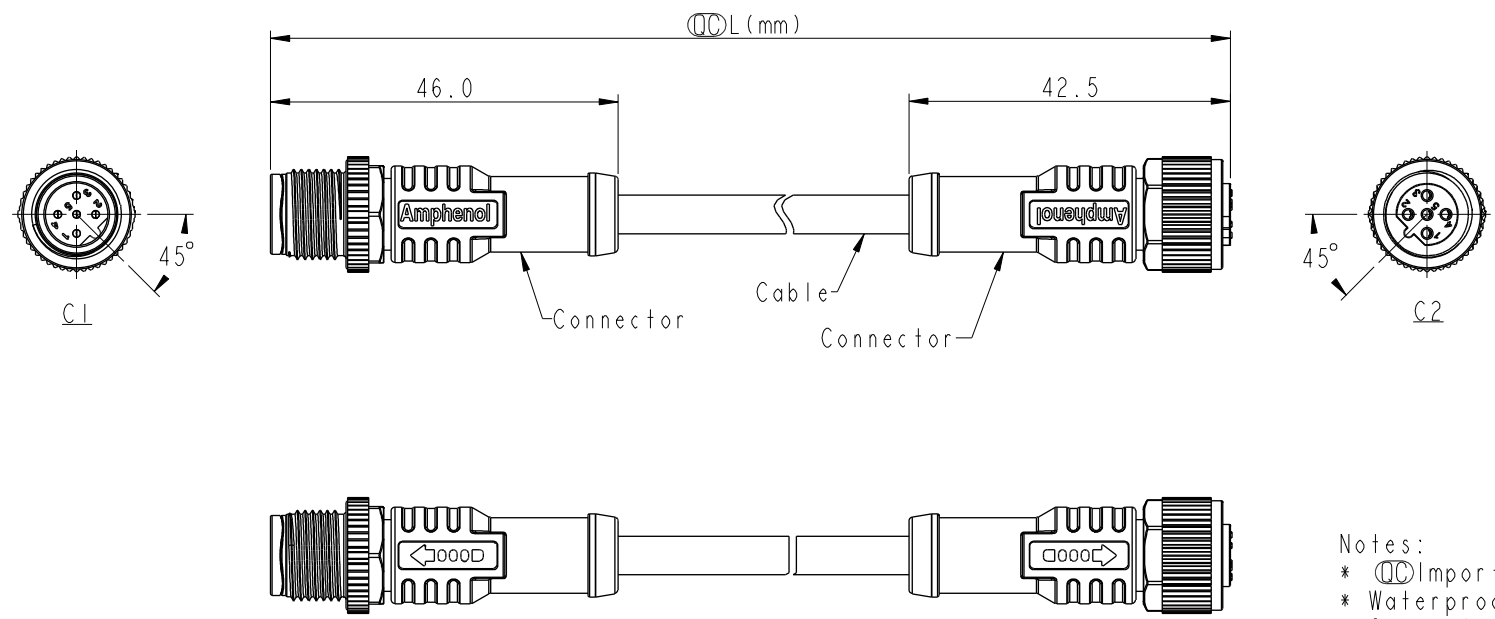


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REV.	DESCRIPTION



- Notes:
- \*  $\varnothing$  Important Dimension.
  - \* Waterproof Rate: IP68, IP69K
  - \* Connector: PU+GF, Black.
  - \* Pin: Copper Alloy, Gold Plated.
  - \* Screw Nut: Nylon, Black
  - \* Outer Mold: PU, Black.
  - \* Cable: (B) UL20549, PUR Jacket, Black.  
(D) UL2517, PVC Jacket, Black.
  - \* Rated Voltage: 5Pin 60V dc. or ac.
  - \* Rated Current: 5Pin 4A
  - \* Cable Length Tolerance: 0.5±20mm  
01±40mm  
02M~05M:±60mm  
06M~10M:±100mm  
11M~30M:±200mm  
31M~99M:±500mm

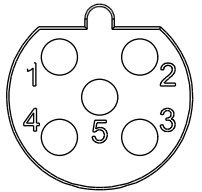
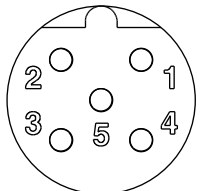
UNIT:mm TOLERANCE $\pm 0.5$ mm	TITLE MI2 B-Code Double Ended			<h2 style="text-align: center;">Amphenol LTW</h2> <p style="text-align: center;">安費諾亮泰企業股份有限公司</p>	ITEM NO	DRAWN BY Ruru	DATE 2018-12-10
	SCALE 1:2	SIZE A4	SHEET 1 OF 2		DWG NO MSBPXXML-SBPFL-SXXXX	CHECKED BY Rita	DATE 2018-12-10
	REV. A	WC-REV.	$\varnothing$ : Inspection item		CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-10

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
5P	PVC	5.1	22	MSBP05ML-SBPFL-SDXXX
5P	PUR	4.4		MSBP05ML-SBPFL-SBXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

M SBP XX M L - SBP F L - S X XXX

- SBP: B-Code Plastic Nut
- 05: 5Pin
- M: Male Connector(公座)
- L: Straight(180°線端)
- XXX: 0.5~99Meters
- A05: 0.5 Meter
- 1: 01Meter
- 2: 02Meters
- ...
- 99: 99Meters
- B: PUR UL20549 Cable,Black(PUR黑色外被線材)
- D: PVC UL2517 Cable,Black(PVC黑色外被線材)
- S: Screw(螺紋式)
- L: Straight(180°線端)
- F: Female Connector(母座)
- SBP: B-Code Plastic Nut

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

Pin Assignments Front View

UNIT:mm		
TOLERANCE	± 0.5 mm	

TITLE MI2 B-Code Double Ended			
SCALE 1:2	SIZE A4	SHEET 2 OF 2	
REV. A	WC-REV.	QC: Inspection item	

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DWG NO	CUSTOMER
	MSBPXXML-SBPFL-SXXXX	ALTW

DRAWN BY	CHECKED BY	APPROVED BY
Ruru	Rita	Max

DATE	DATE	DATE
2018-12-10	2018-12-10	2018-12-10

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