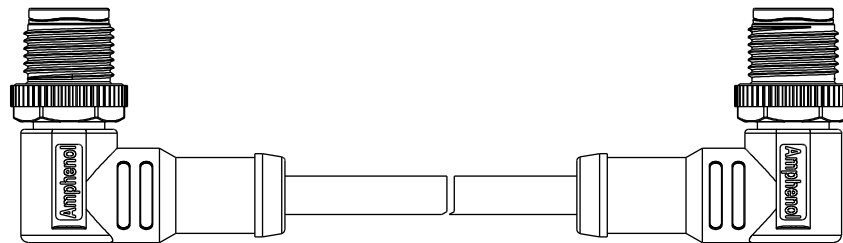
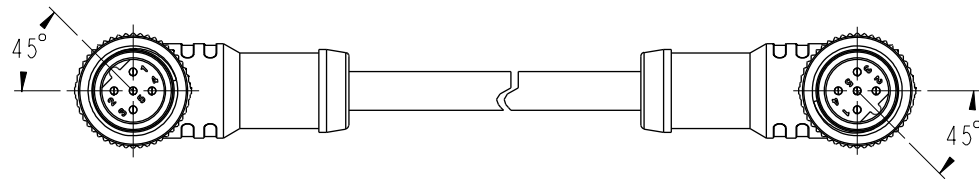
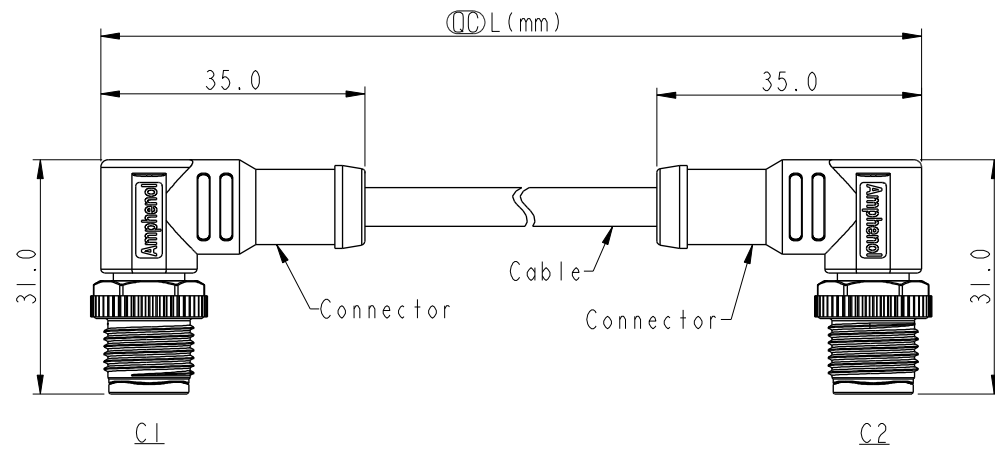


REV.	DESCRIPTION



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	± 0.5 mm

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

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ITEM NO	DRAWN BY Ruru	DATE 2018-12-11
DWG NO MSBPXXMR-SBPMR-SXXXX	CHECKED BY Rita	DATE 2018-12-11
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-11

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5P	PVC	5.1	22	MSBP05MR-SBPMR-SDXXX
5P	PUR	4.4		MSBP05MR-SBPMR-SBXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

M SBP XX M R - SBP M R - S X XXX

- SBP: B-Code Plastic Nut
- 05: 5Pin
- M: Male Connector(公座)
- R: Right(90°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)
- R: Right(90°線端)
- M: Male Connector(公座)
- SBP: B-Code Plastic Nut

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

UNIT:mm		TITLE MI2 B-Code Double Ended	
TOLERANCE ± 0.5 mm		SCALE 1:1	SIZE A4
		REV. A	WC-REV.
		SHEET 2 OF 2	
		QC: Inspection item	

**Amphenol LTW**  
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ITEM NO	DRAWN BY	DATE
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