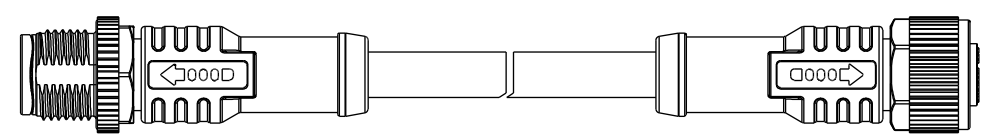
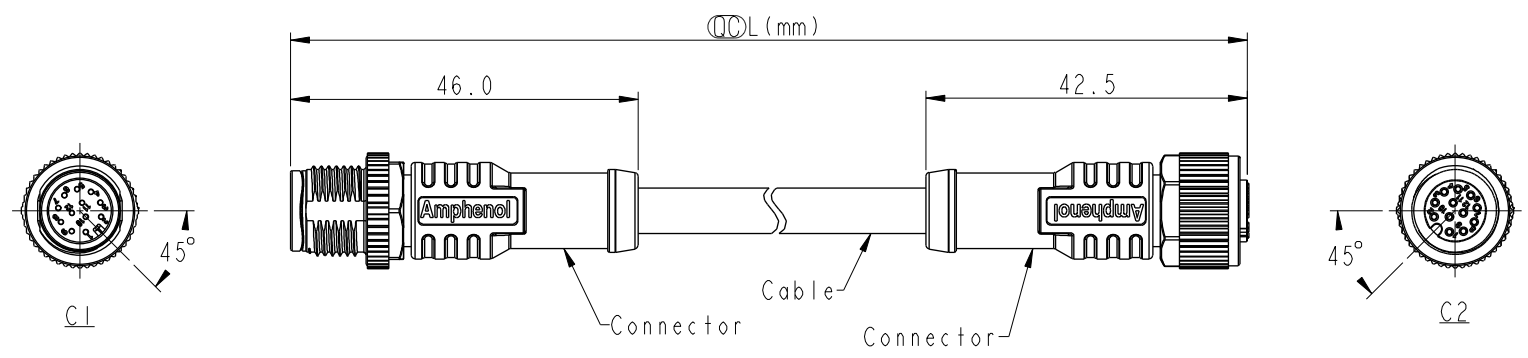


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REV.	DESCRIPTION
B	Change the drawing method

△

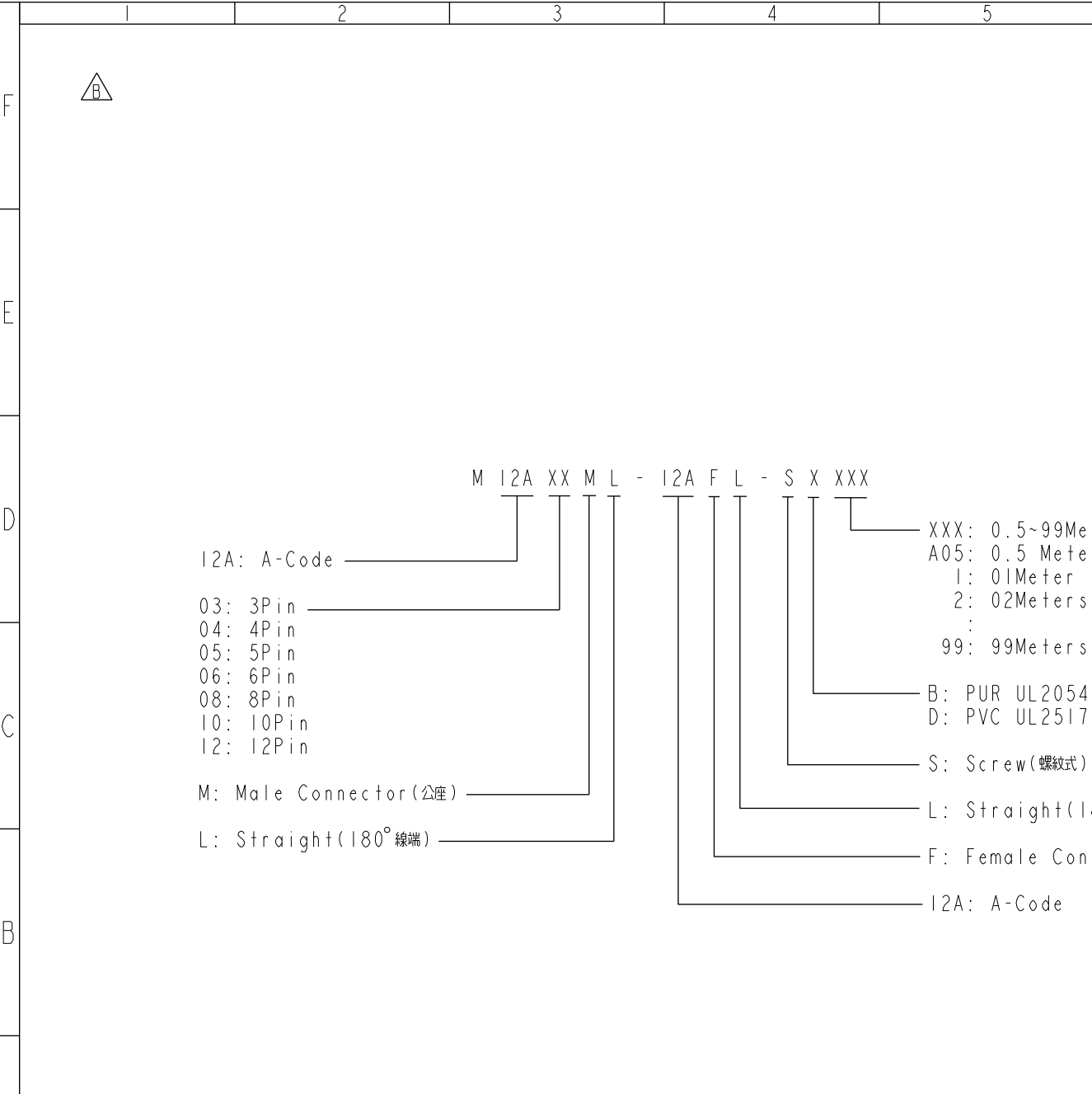


- Notes:
- \*  $\varnothing$  Important Dimension.
  - \* Waterproof Rate: IP68, IP69K.
  - \* Connector: PU+GF, Black.
  - \* Pin: Copper Alloy, Gold Plated.
  - \* Screw Nut: Zinc Alloy, Nickel Plated.
  - \* Outer Mold: PU, Black.
  - \* Cable: (B) UL20549, PUR Jacket, Black.  
(D) UL2517, PVC Jacket, Black.
  - \* Rated Voltage: 3 & 4Pin 250V dc. or ac.  
5Pin 60V dc. or ac.  
6~12Pin 30V dc. or ac.
  - \* Rated Current: 3~5Pin 4A  
6~8Pin 2A  
10~12Pin 1.5A
  - \* 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 M12 A-Code Double Ended			<h1>Amphenol LTW</h1> <p>安費諾亮泰企業股份有限公司</p>	ITEM NO	DRAWN BY Ruru	DATE 2018-12-12
	SCALE 1:2	SIZE A4	SHEET 1 OF 3		DWG NO M12AXXML-12AFL-SXXXX	CHECKED BY Rita	DATE 2018-12-12
	REV. B	WC-REV.	$\varnothing$ : Inspection item		CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-12

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6		7	8	
12P	PVC	6.0	26	
10P		24	MI2A12ML-12AFL-SDXXX	
8P			MI2A10ML-12AFL-SDXXX	
6P			MI2A08ML-12AFL-SDXXX	
5P			MI2A06ML-12AFL-SDXXX	
4P		22	MI2A05ML-12AFL-SDXXX	
3P	MI2A04ML-12AFL-SDXXX			
12P	PUR	6.0	26	
10P		24	MI2A12ML-12AFL-SBXXX	
8P			MI2A10ML-12AFL-SBXXX	
6P			MI2A08ML-12AFL-SBXXX	
5P			MI2A06ML-12AFL-SBXXX	
4P		22	MI2A05ML-12AFL-SBXXX	
3P	MI2A04ML-12AFL-SBXXX			
Contacts	Cable Jacket	Cable OD	AWG	Item No.



M I2A XX M L - I2A F L - S X XXX

12A: A-Code

03: 3Pin  
04: 4Pin  
05: 5Pin  
06: 6Pin  
08: 8Pin  
10: 10Pin  
12: 12Pin

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)  
I2A: A-Code

UNIT:mm TOLERANCE ± 0.5 mm	TITLE MI2 A-Code Double Ended		<h1>Amphenol LTW</h1> <p>安費諾亮泰企業股份有限公司</p>		ITEM NO	DRAWN BY Ruru	DATE 2018-12-12	
	SCALE 1:2	SIZE A4			SHEET 2 OF 3	DWG NO MI2AXXML-12AFL-SXXXX	CHECKED BY Rita	DATE 2018-12-12
	REV. B	WC-REV.			QC: Inspection item	CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-12
				6	7	8 W10814-03-#01A2		



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[885030A09M020](#) [1200650174](#) [1200651332](#) [1200651713](#) [1200660171](#) [1200660208](#) [1200660343](#) [1200660804](#) [1200660845](#) [1200660926](#)  
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