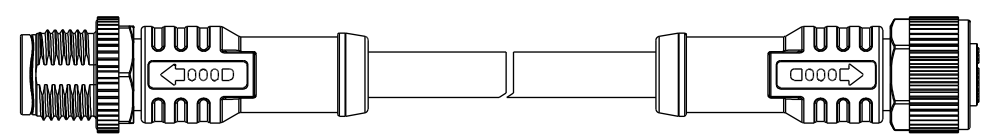
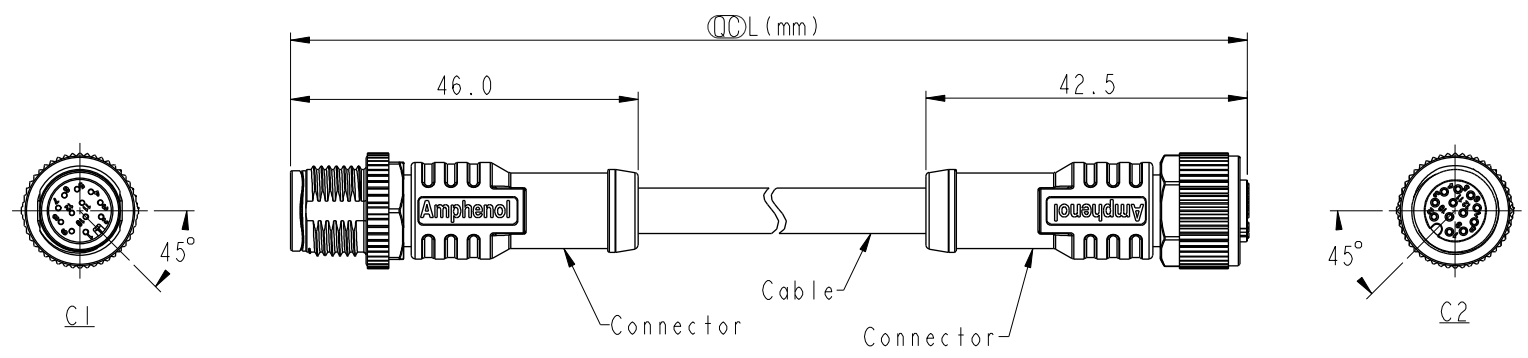


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REV.	DESCRIPTION
B	Change the drawing method

△



- 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

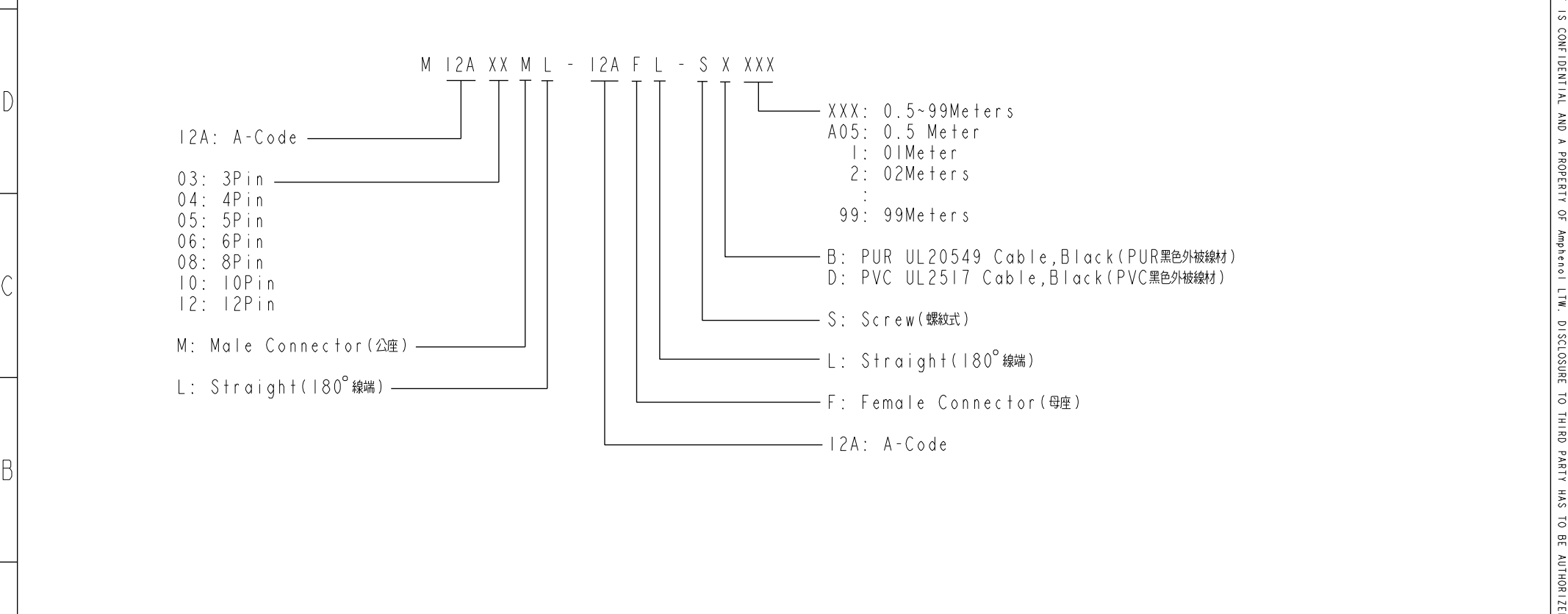
UNIT:mm TOLERANCE ± 0.5 mm	TITLE M12 A-Code Double Ended			<h2 style="text-align: center;">Amphenol LTW</h2> <p style="text-align: center;">安費諾亮泰企業股份有限公司</p>	ITEM NO	DRAWN BY Ruru	DATE 2018-12-12
	SCALE 1:2	SIZE A4	SHEET 1 OF 3		DWG NO M12AXXML-12AFL-SXXXX	CHECKED BY Rita	DATE 2018-12-12
	REV. B	WC-REV.	\varnothing : Inspection item		CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-12

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1 2 3 4 5 6 7 8



12P	PVC	6.0	26	MI2A12ML-12AFL-SDXXX
10P				MI2A10ML-12AFL-SDXXX
8P		5.5	24	MI2A08ML-12AFL-SDXXX
6P		5.0		MI2A06ML-12AFL-SDXXX
5P		5.1	22	MI2A05ML-12AFL-SDXXX
4P		4.8		MI2A04ML-12AFL-SDXXX
3P	4.5	MI2A03ML-12AFL-SDXXX		
12P	PUR	6.0	26	MI2A12ML-12AFL-SBXXX
10P				MI2A10ML-12AFL-SBXXX
8P		4.8	24	MI2A08ML-12AFL-SBXXX
6P		5.0		MI2A06ML-12AFL-SBXXX
5P		4.4	22	MI2A05ML-12AFL-SBXXX
4P		4.0		MI2A04ML-12AFL-SBXXX
3P	3.8	MI2A03ML-12AFL-SBXXX		
Contacts	Cable Jacket	Cable OD	AWG	Item No.



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
<p style="text-align: right;">8 W10814-03-#01A2</p>								

1 2 3 4 5 6 7 8

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1 2 3 4 5 6 7 8



Pin Out	Wire	Wire	Wire	Wire	Wire	Wire	Wire
5 --	Black	Black	Gray	Blue	Red	--	Red/Blue
4 Black	藍	Black	Black	Blue	Blue	--	Gray/Pink
3 Blue	藍	Blue	Blue	Green	Blue	Violet	Violet
2 --		White	White	Brown	Black	Black	Black
1 Brown	棕	Brown	Brown	White	Red	Red	Red
					Blue	Blue	Blue
					Pink	Pink	Pink
					--	Gray	Gray
					Yellow	Yellow	Yellow
					Green	Green	Green
					Brown	Brown	Brown
					White	White	White

C2	C1

Pin Assignments Front View

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	DATE	
	SCALE 1:2	SIZE A4		SHEET 3 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

1 2 3 4 5 6 7 8 WI0814-03-REV01A2