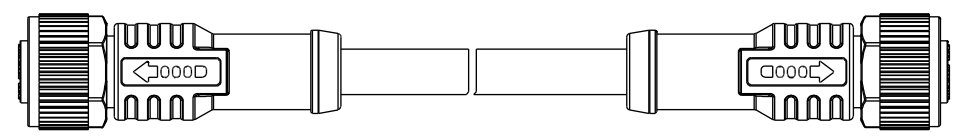
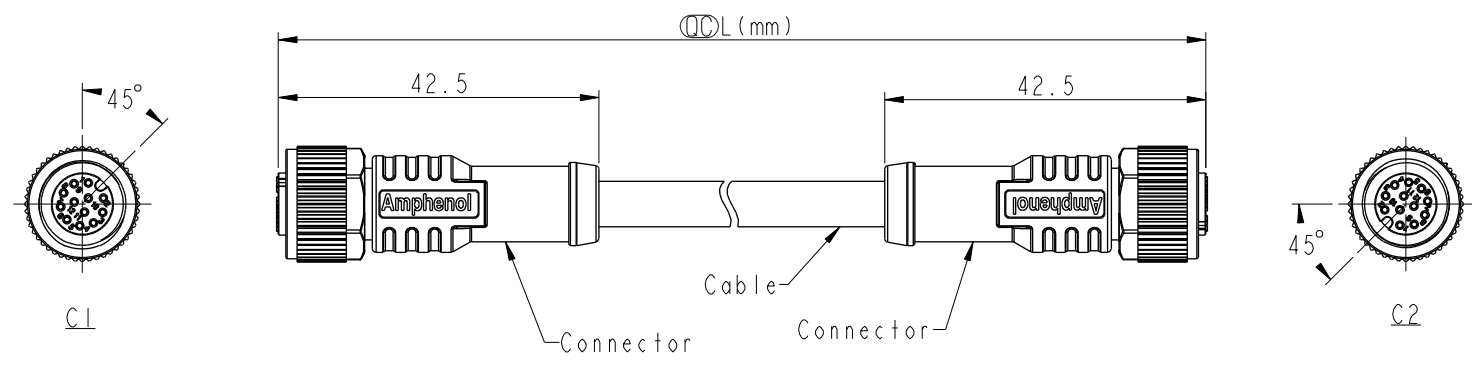


REV.	DESCRIPTION



- 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 MI2 A-Code Double Ended		
	SCALE 1:2	SIZE A4	SHEET 1 OF 3
	REV. A	WC-REV.	\varnothing : Inspection item

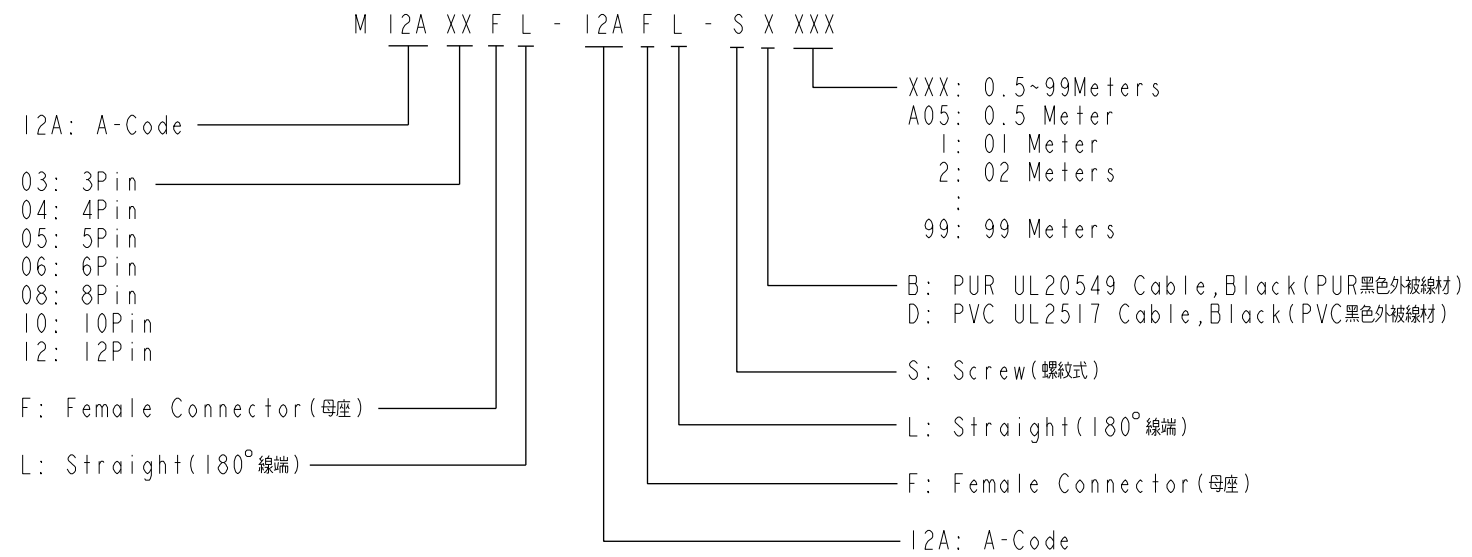
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ITEM NO	DRAWN BY Ruru	DATE 2018-12-05
DWG NO MI2AXXFL-12AFL-SXXXX	CHECKED BY Rita	DATE 2018-12-05
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-05

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6		7	8	
12P	PVC	6.0	26	MI2A12FL-12AFL-SDXXX
10P				MI2A10FL-12AFL-SDXXX
8P		5.5	24	MI2A08FL-12AFL-SDXXX
6P				MI2A06FL-12AFL-SDXXX
5P		5.1	22	MI2A05FL-12AFL-SDXXX
4P				MI2A04FL-12AFL-SDXXX
3P	4.8	MI2A03FL-12AFL-SDXXX		
12P	PUR	6.0	26	MI2A12FL-12AFL-SBXXX
10P				MI2A10FL-12AFL-SBXXX
8P		4.8	24	MI2A08FL-12AFL-SBXXX
6P				MI2A06FL-12AFL-SBXXX
5P		5.0	22	MI2A05FL-12AFL-SBXXX
4P				MI2A04FL-12AFL-SBXXX
3P	4.4	MI2A03FL-12AFL-SBXXX		
		4.0		
		3.8		
Contacts	Cable Jacket	Cable OD	AWG	Item No.



UNIT:mm

TOLERANCE ± 0.5 mm

TITLE MI2 A-Code Double Ended			
SCALE 1:2	SIZE A4	SHEET 2 OF 3	
REV. A	WC-REV.	QC: Inspection item	

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Pin Out	Wire	Wire	Wire	Wire	Wire	Wire	Wire				
5	--	5	--	5	Gray	8	--	12	--	12	Red/Blue
4	Black	4	Black	4	Black	7	Blue	11	--	11	Gray/Pink
3	Blue	3	Blue	3	Blue	6	Pink	10	Violet	10	Violet
2	--	2	White	2	White	5	--	9	Black	9	Black
1	Brown	1	Brown	1	Brown	4	Yellow	8	Red	8	Red
						3	Green	7	Blue	7	Blue
						2	Brown	6	Pink	6	Pink
						1	White	5	Gray	5	Gray
								4	Yellow	4	Yellow
								3	Green	3	Green
								2	Brown	2	Brown
								1	White	1	White

CI & C2	3P	4P	5P	6P	8P	10P	12P

Pin Assignments Front View

UNIT:mm

TOLERANCE ± 0.5 mm

TITLE MI2 A-Code Double Ended

SCALE 1:2 SIZE A4 SHEET 3 OF 3

REV. A WC-REV. :Inspection item

Amphenol LTW
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ITEM NO

DWG NO MI2AXXFL-12AFL-SXXXX

CUSTOMER ALTW

DRAWN BY Ruru

CHECKED BY Rita

APPROVED BY Max

DATE 2018-12-05

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