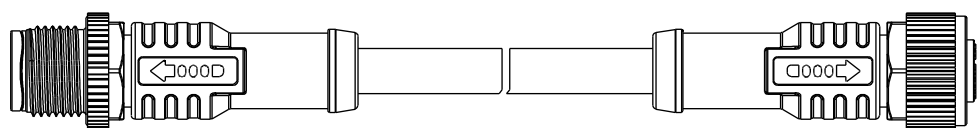
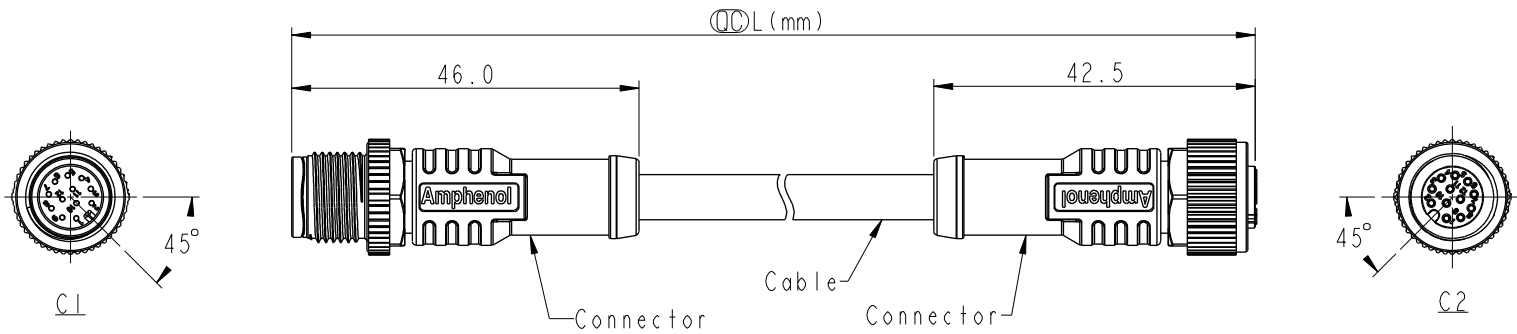


REV.	DESCRIPTION



- 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: 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

Amphenol LTW
安費諾亮泰企業股份有限公司

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

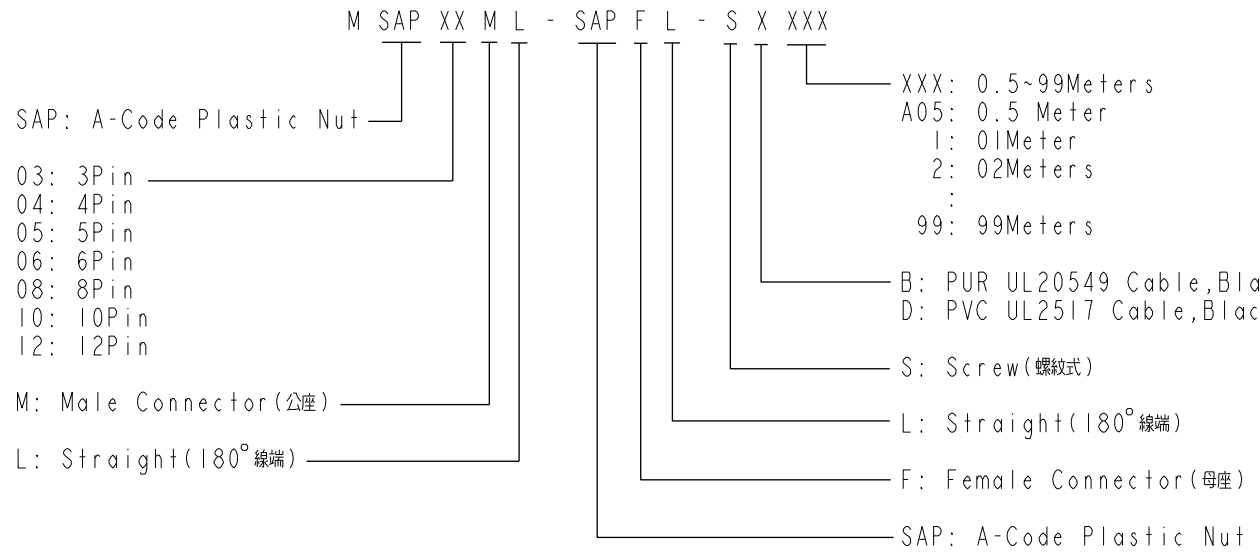
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1 2 3 4 5 6 7 8

12P	PVC	6.0	26	MSAP12ML-SAPFL-SDXXX
10P				MSAP10ML-SAPFL-SDXXX
8P		5.5	24	MSAP08ML-SAPFL-SDXXX
6P				MSAP06ML-SAPFL-SDXXX
5P		5.1	22	MSAP05ML-SAPFL-SDXXX
4P				MSAP04ML-SAPFL-SDXXX
3P	4.5		MSAP03ML-SAPFL-SDXXX	
12P	PUR	6.0	26	MSAP12ML-SAPFL-SBXXX
10P				MSAP10ML-SAPFL-SBXXX
8P		4.8	24	MSAP08ML-SAPFL-SBXXX
6P				MSAP06ML-SAPFL-SBXXX
5P		4.4	22	MSAP05ML-SAPFL-SBXXX
4P				MSAP04ML-SAPFL-SBXXX
3P	3.8		MSAP03ML-SAPFL-SBXXX	
Contacts	Cable Jacket	Cable OD	AWG	Item No.

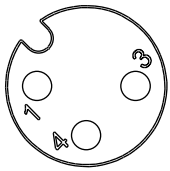
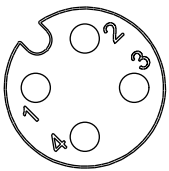
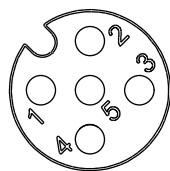
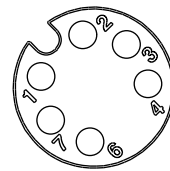
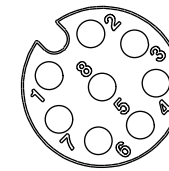
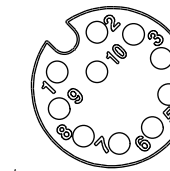
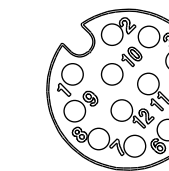
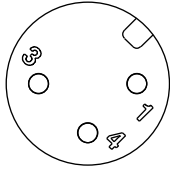
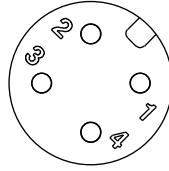
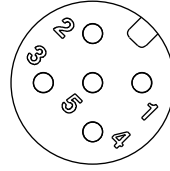
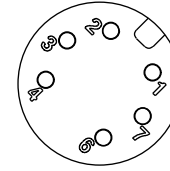
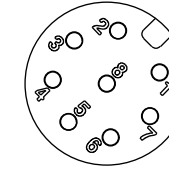
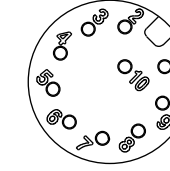
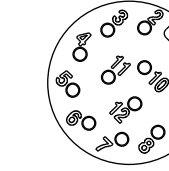
F
E
D
C
B
A




UNIT:mm 	TITLE MI2 A-Code Double Ended			<h1 style="text-align: center;">Amphenol LTW</h1> <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 2018-12-05
	TOLERANCE ± 0.5 mm	SCALE 1:2	SIZE A4		SHEET 2 OF 3	DWG NO MSAPXXML-SAPFL-SXXXX	CHECKED BY Rita
REV. A	WC-REV.	QC: Inspection item		CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-05	

1 2 3 4 5 6 7 8 W10814-03-001A2

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	1	2	3	4	5	6	7	8
Pin Out	5 -- 4 Black 黑 3 Blue 藍 2 -- 1 Brown 棕	5 -- 4 Black 黑 3 Blue 藍 2 White 白 1 Brown 棕	5 Gray 灰 4 Black 黑 3 Blue 藍 2 White 白 1 Brown 棕	8 -- 7 Blue 藍 6 Pink 粉 5 -- 4 Yellow 黃 3 Green 綠 2 Brown 棕 1 White 白	8 Red 紅 7 Blue 藍 6 Pink 粉 5 Gray 灰 4 Yellow 黃 3 Green 綠 2 Brown 棕 1 White 白	12 -- 11 -- 10 Violet 紫 9 Black 黑 8 Red 紅 7 Blue 藍 6 Pink 粉 5 Gray 灰 4 Yellow 黃 3 Green 綠 2 Brown 棕 1 White 白	12 Red/Blue 紅/藍 11 Gray/Pink 灰/粉 10 Violet 紫 9 Black 黑 8 Red 紅 7 Blue 藍 6 Pink 粉 5 Gray 灰 4 Yellow 黃 3 Green 綠 2 Brown 棕 1 White 白	12 Red/Blue 紅/藍 11 Gray/Pink 灰/粉 10 Violet 紫 9 Black 黑 8 Red 紅 7 Blue 藍 6 Pink 粉 5 Gray 灰 4 Yellow 黃 3 Green 綠 2 Brown 棕 1 White 白
	Pin # Wire	Pin # Wire	Pin # Wire	Pin # Wire	Pin # Wire	Pin # Wire	Pin # Wire	Pin # Wire
C2	 3P	 4P	 5P	 6P	 8P	 10P	 12P	
C1	 3P	 4P	 5P	 6P	 8P	 10P	 12P	
Pin Assignments Front View								

UNIT: mm TOLERANCE ± 0.5 mm	 TITLE M12 A-Code Double Ended		<h1 style="text-align: center;">Amphenol LTW</h1> <h2 style="text-align: center;">安費諾亮泰企業股份有限公司</h2>		ITEM NO	DRAWN BY	DATE
	SCALE 1:2	SIZE A4			SHEET 3 OF 3	DWG NO MSAPXXML-SAPFL-SXXXX	CHECKED BY Rita
	REV. A	WC-REV.	QC: Inspection item	CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-05	

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