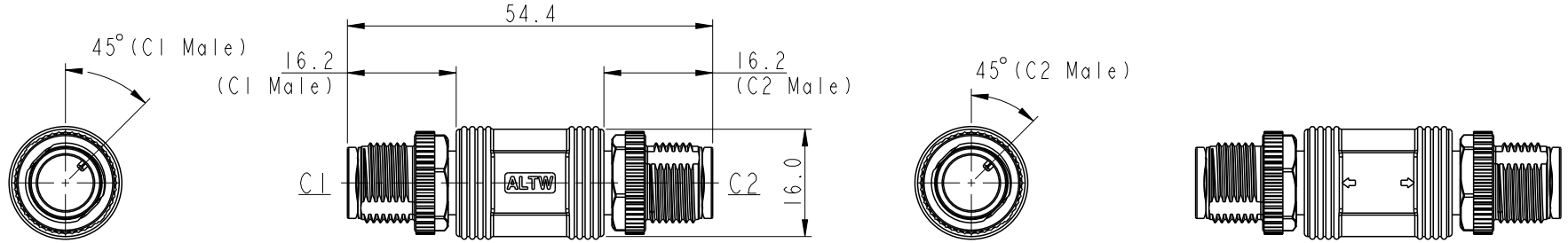
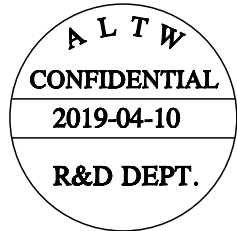
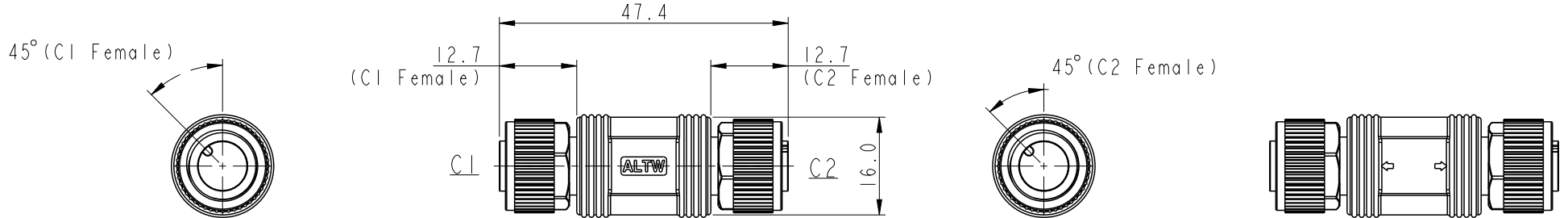


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2019/04/10	Bovan Lu	Initial Released.

Male Connector Position & Key Direction



Female Connector Position & Key Direction



- Note:
- * IP: IP68 (1M/24Hr.)
 - * Connector: Thermoplastic
 - * Pin: Copper Alloy
 - * Nut: Metal
 - * Other:

* This drawing is common drawing of series products.
 The figure only shows individual position and key direction of male/female connectors.
 Specific state of C1,2 connectors depends on part number. (see sheet 2/3)

UNIT:mm TOLERANCE ±0.5mm		TITLE MI2, A-Code, I-Adaptor		<h1>Amphenol LTW</h1> 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY Bovan Lu	DATE 2019-04-10		
		SCALE 1:1	SIZE A4		SHEET 1	OF 3	DWG NO IA-AXXX-AXXX-0000-XX	CHECKED BY Neo Tsai	DATE 2019-04-10
		REV. A	WC-REV. A.14		Inspection item		CUSTOMER ALTW	APPROVED BY Max Yang	DATE 2019-04-10

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1 A - A X X X - A X X X - 0 0 0 0 - X X

-01: All connectors have the same number of pins.

C1 Connector Type

03: 3 pin
04: 4 pin
:
12: 12 pin

C1 Gender

M: Male Connector, Male Pin
F: Female Connector, Female Pin

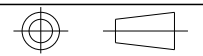
C2 Connector Type

03: 3 pin
04: 4 pin
:
12: 12 pin

C2 Gender

M: Male Connector, Male Pin
F: Female Connector, Female Pin

UNIT:mm



TOLERANCE

—

TITLE MI2, A-Code, 1-Adaptor			
SCALE 1:1	SIZE A4	SHEET 2 OF 3	
REV. A	WC-REV. A.14	QC: Inspection item	

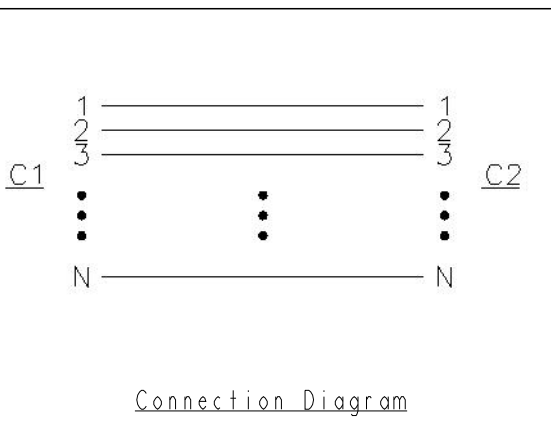
Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Bovan Lu	DATE 2019-04-10
DWG NO 1A-AXXX-AXXX-0000-XX	CHECKED BY Neo Tsai	DATE 2019-04-10
CUSTOMER ALTW	APPROVED BY Max Yang	DATE 2019-04-10

		A-code						
		3 Pin	4 Pin	5 Pin	6 Pin	8 Pin	10 Pin	12 Pin
F	Male							
	Female							
D	Pin Out	Pin# Color	Pin# Color	Pin# Color	Pin# Color	Pin# Color	Pin# Color	Pin# Color
		Pin1 Black Pin3 White Pin4 Blue	Pin1 Black Pin2 White Pin3 Blue Pin4 Green	Pin1 Black Pin2 White Pin3 Blue Pin4 Green Pin5 Red	Pin1 Black Pin2 White Pin3 Blue Pin4 Green Pin6 Red Pin7 Gray	Pin1 Black Pin2 White Pin3 Blue Pin4 Green Pin5 Red Pin6 Gray Pin7 Yellow Pin8 Orange	Pin1 Black Pin2 White Pin3 Blue Pin4 Green Pin5 Red Pin6 Gray Pin7 Yellow Pin8 Orange Pin9 Brown Pin10 Purple	Pin1 Black Pin2 White Pin3 Blue Pin4 Green Pin5 Red Pin6 Gray Pin7 Yellow Pin8 Orange Pin9 Brown Pin10 Purple Pin11 White/Red Pin12 Pink

Pin Assignments Front View



A	UNIT:mm		TITLE MI2, A-Code, 1-Adaptor			ITEM NO	DRAWN BY Bovan Lu	DATE 2019-04-10
	TOLERANCE	—	SCALE 1:1	SIZE A4	SHEET 3 OF 3	DWG NO 1A-AXXX-AXXX-0000-XX	CHECKED BY Neo Tsai	DATE 2019-04-10
			REV. A	WC-REV. A.14	Inspection item	CUSTOMER ALTW	APPROVED BY Max Yang	DATE 2019-04-10

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