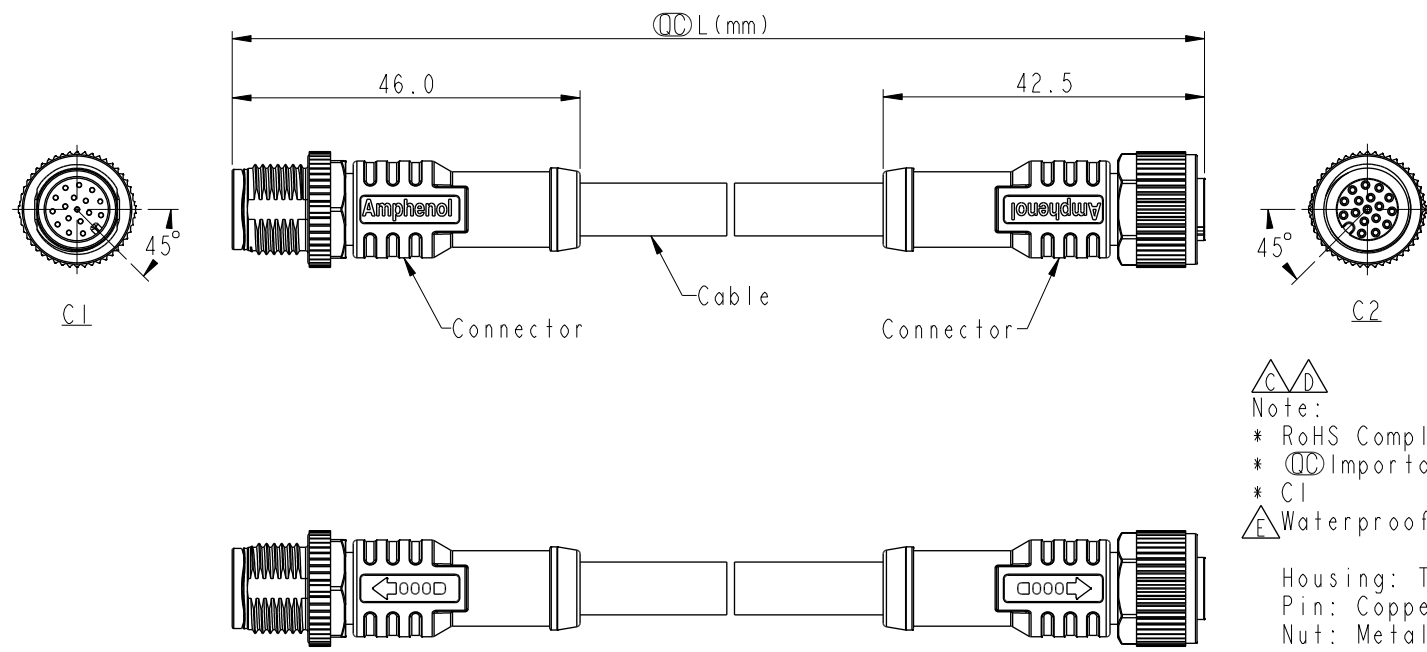


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C201735	2020/11/11	Ruru	X7
D	C210227	2021/03/30	Vicky	X4
E	C221996	2022/12/27	Vicky	X2



Note:

- \* RoHS Compliant
- \* Important dimension
- \* CI

Waterproof rate: IP68, mated 1m/24h  
IP69K, mated  
Housing: Thermoplastic, Black  
Pin: Copper alloy, Gold plated  
Nut: Metal  
Outer Mold: Thermoplastic, Black

\* C2  
 Waterproof rate: IP68, mated 1m/24h  
IP69K, mated  
Housing: Thermoplastic, Black  
Pin: Copper alloy, Gold plated  
O-Ring: Rubber, Green  
Nut: Metal  
Outer Mold: Thermoplastic, Black

- \* Cable: UL20549, PUR Jacket, Black
- \* Cable Length Tolerance:
 

0.5M < L ≤ 1M:	+60/-0 mm
1M < L ≤ 3M:	+120/-0 mm
3M < L ≤ 5M:	+160/-0 mm
5M < L ≤ 10M:	±100 mm
10M < L ≤ 20M:	±200 mm
20M < L ≤ 30M:	±300 mm
30M < L ≤ 99M:	±500 mm

UNIT: mm			TITLE	
TOLERANCE	±0.5mm		ACC, SEN, A Code, DB-ENDED MF	
SCALE	1:2	SIZE	A4	SHEET 1 OF 2
REV.	E	WC-REV.		: Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Ruru	2018-12-12
DWG NO	CHECKED BY	DATE
M12AXXML-12AFL-SBXXX	Rita	2018-12-12
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2018-12-12

△B	△C MI2AXXML-12AFL-SBXXX						△D	△E																													
	XX: No. Of Pin				XXX: 0.5~99Meters A05: 0.5 Meter 1: 01 Meter 2: 02 Meters : 99: 99 Meters																																
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Pin Assignments Front View

UNIT: mm			TITLE ACC, SEN, A Code, DB-ENDED MF	<b>Amphenol LTW</b> 安費諾亮泰企業股份有限公司	ITEM NO MI2AXXML-12AFL-SBXXX	DRAWN BY Ruru	DATE 2018-12-12
TOLERANCE ±0.5mm			SCALE 1:2	SIZE A4	SHEET 2 OF 2	CHECKED BY Rita	DATE 2018-12-12
			REV. E	WC-REV.	CC: Inspection item	APPROVED BY Max	DATE 2018-12-12