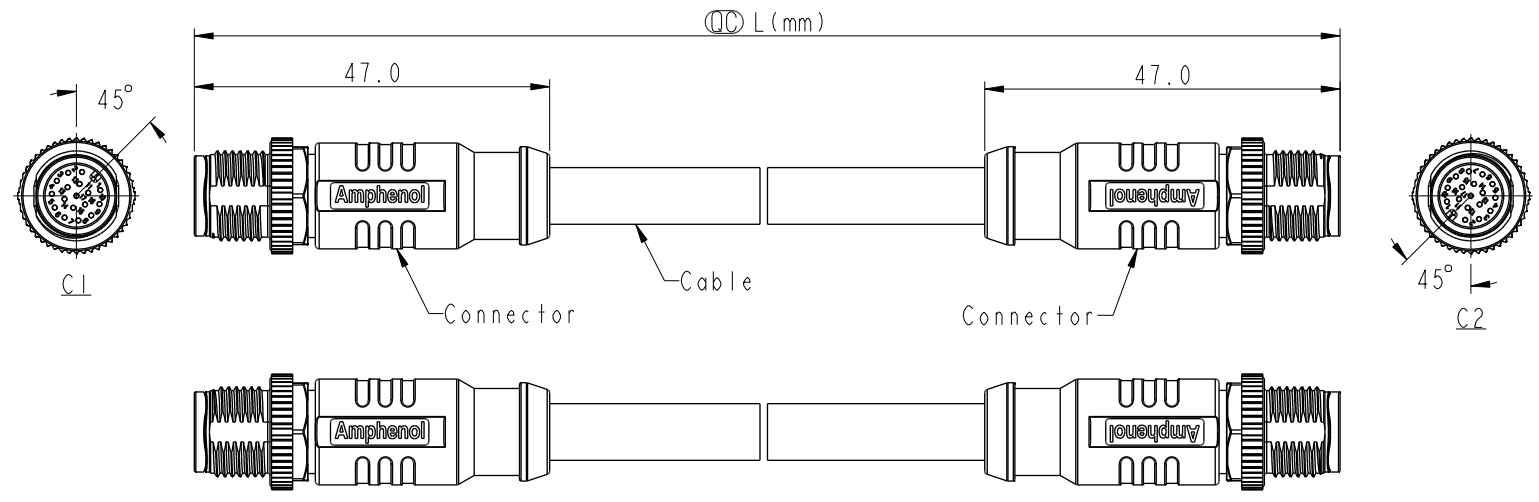


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201753	2020/11/12	Vicky	$\triangle_B$ X6
C	C210081	2021/01/19	Vicky	$\triangle_C$ X1
D	C210550	2021/04/07	Vicky	$\triangle_D$ X4



$\triangle_B$   $\triangle_D$

Note:

- \* RoHS Compliant
- \*  $\text{\textcircled{L}}$  Important dimension
- \* Waterproof rate: IPX8, mated 1m/24h
- \* Connector
  - Housing: Thermoplastic, Black
  - Pin: Copper alloy, Gold plated
- $\triangle$  Nut: Metal
- Shield: Metal
- Outer Mold: Thermoplastic, Black
- \* Cable: UL2517, Shield, PVC 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   
 TOLERANCE  
 ±0.5mm

TITLE ACC, SEN, A Code, DB-ENDED $\triangle_D$ MM		
SCALE 1:2	SIZE A4	SHEET 1 OF 2
REV. D	WC-REV. A.5	$\text{\textcircled{L}}$ : Inspection item

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Brady	DATE 2019-01-23
DWG NO. $\triangle$ MSASXML-SASML-SDXXX	CHECKED BY Eagle	DATE 2019-01-23
CUSTOMER ALTW	APPROVED BY Neo	DATE 2019-01-23

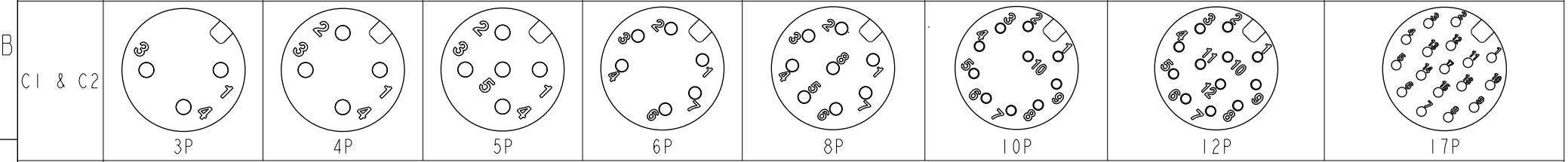
B	17P	7.5	26	MSAS17ML-SASML-SDXXX
	12P	6.4		MSAS12ML-SASML-SDXXX
	8P	5.8	24	MSAS08ML-SASML-SDXXX
B	5P	5.7	22	MSAS05ML-SASML-SDXXX
	4P	5.3		MSAS04ML-SASML-SDXXX
D	Contacts	Cable OD	AWG	Item No.

△ MSASXXML-SASML-SDXXX

XX: No. Of Pin

XXX: 0.5~99Meters  
 A05: 0.5 Meter  
 001: 1 Meter  
 002: 2 Meters  
 :  
 099: 99 Meters

Pin Out	Shield Braid	Shield Braid	Shield Braid	Shield Braid	Shield Braid	Shield Braid	Shield Braid	Shield Braid	
5	--	5	--	5	Gray 灰	5	--	5	Gray 灰
4	Black 黑	4	Black 黑	4	Black 黑	4	Black 黑	4	Black 黑
3	Blue 藍	3	Blue 藍	3	Blue 藍	3	Blue 藍	3	Blue 藍
2	--	2	White 白	2	White 白	2	Brown 棕	2	Brown 棕
1	Brown 棕	1	Brown 棕	1	Brown 棕	1	White 白	1	White 白
Pin #	Wire	Pin #	Wire	Pin #	Wire	Pin #	Wire	Pin #	Wire



Pin Assignments Front View

A	UNIT:mm		TITLE		ITEM NO	DRAWN BY	DATE	
	TOLERANCE		ACC, SEN, A Code, DB-ENDED MM		DWG NO	Brady	2019-01-23	
	±0.5mm		SCALE 1:2		SIZE A4	SHEET 2 OF 2	MSASXXML-SASML-SDXXX	Eagle
	REV. D	WC-REV. A.5	QC: Inspection item	CUSTOMER	ALTW	APPROVED BY	Neo	2019-01-23