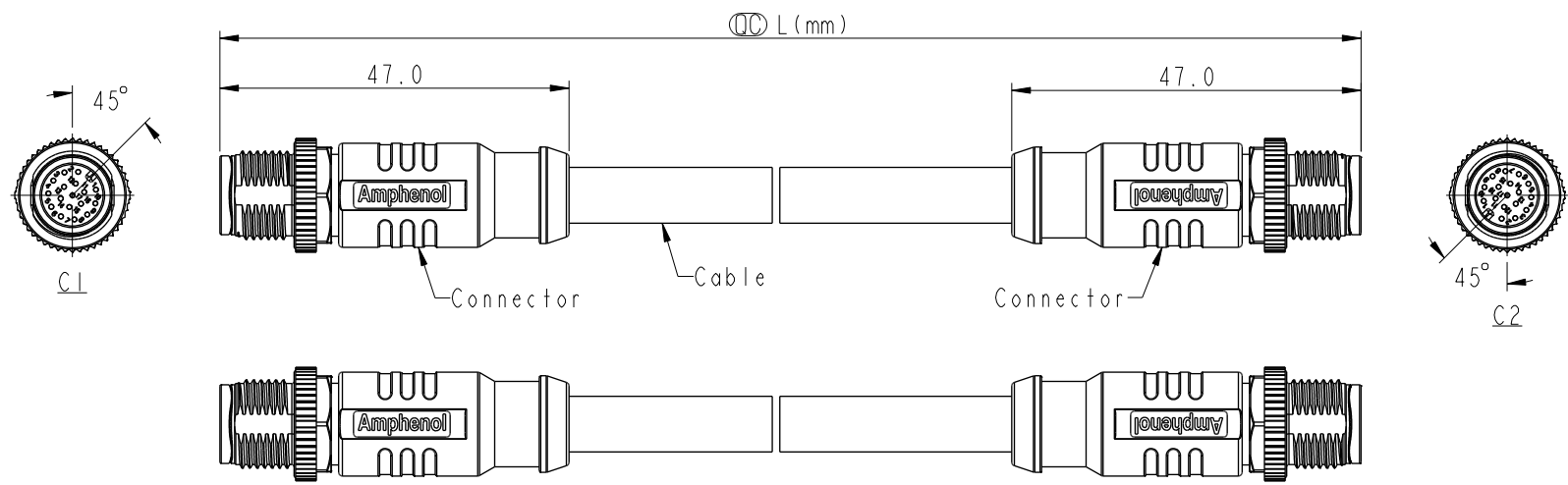


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201753	2020/11/12	Vicky	△B X6
C	C210081	2021/01/19	Vicky	△C X1
D	C210550	2021/04/07	Vicky	△D X4



△B △D
 Note:
 * RoHS Compliant
 * Ⓞ Important dimension
 * Waterproof rate: IPX8, mated 1m/24h
 * Connector
 Housing: Thermoplastic, Black
 Pin: Copper alloy, Gold plated
 △C Nut: Metal
 Shield: Metal
 Outer Mold: Thermoplastic, Black
 * Cable: UL20549, Shield, 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
 TOLERANCE
 ±0.5mm

TITLE ACC, SEN, A Code, DB-ENDED MM			△D
SCALE 1:2	SIZE A4	SHEET 1 OF 2	
REV. D	WC-REV. A.5	Ⓞ: 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 MSASXML-SASML-SBXXX	CHECKED BY Eagle	DATE 2019-01-23
CUSTOMER ALTW	APPROVED BY Neo	DATE 2019-01-23

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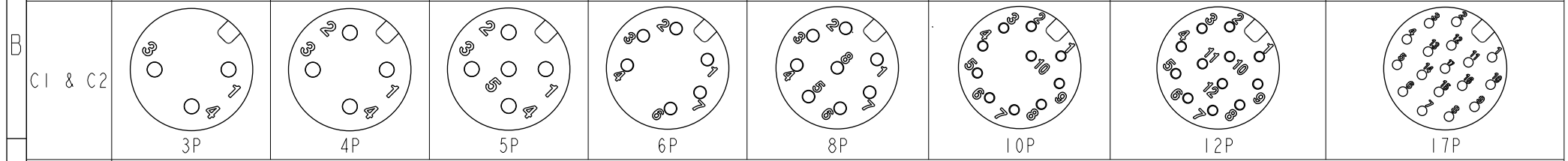
B	17P	7.5	26	MSAS17ML-SASML-SBXXX
	12P	6.4		MSAS12ML-SASML-SBXXX
	8P	5.8		MSAS08ML-SASML-SBXXX
B	5P	5.7	22	MSAS05ML-SASML-SBXXX
	4P	5.3		MSAS04ML-SASML-SBXXX
D	Contacts	Cable OD	AWG	Item No.

△ MSASXXML-SASML-SBXXX

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	Gray
4	Black	4	Black	4	Black	黑	4	Black
3	Blue	3	Blue	3	Blue	藍	3	Blue
2	--	2	White	2	White	白	2	White
1	Brown	1	Brown	1	Brown	棕	1	Brown
Pin #	Wire	Pin #	Wire	Pin #	Wire	Pin #	Wire	Pin #



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		MSASXXML-SASML-SBXXX	Eagle	2019-01-23
	REV. D	WC-REV. A.5	SHEET 2 OF 2	CUSTOMER	ALTW	APPROVED BY	Neo
			QC: Inspection item				2019-01-23