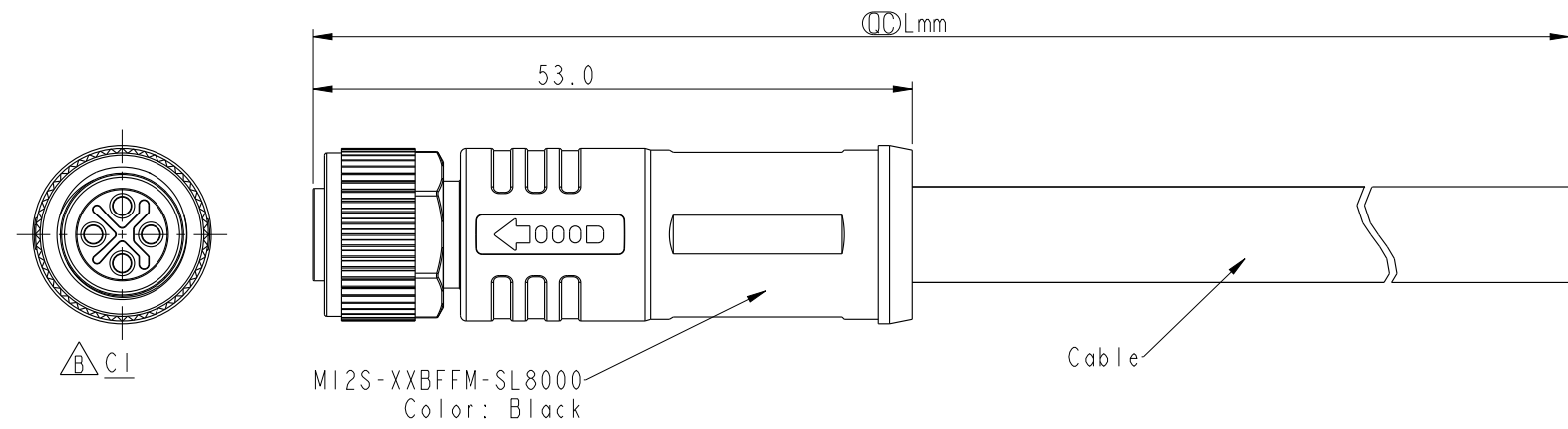
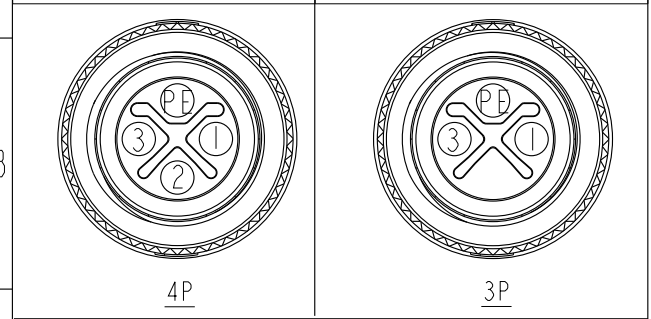


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2021/03/04	Carl Dong	Rev.01 to Rev.A
B	C210418	2021/03/19	Carl Dong	$\triangle B$ x1



Pin#	Wire	Pin#	Wire
3	Blue	3	Blue
2	White	2	--
1	Brown	1	Brown



Pin Assignments Front View

M12S-XXBFFM-SL8SXX
 XX: 01~99Meters
 01: 01Meter
 ...
 99: 99Meters
 XX: Number of Pin

Note:
 * RoHS Compliant
 * \odot Important Dimension to Check
 * Waterproof Rate: IPX8, Mated 1m/24h
 * Connector:
 Housing: Thermoplastic, Black
 Pin: Copper Alloy, Gold Plated
 Nut: Metal
 Outer Mold: Thermoplastic, Black
 * Cable: UL20234, 16AWG, PU Jacket, Black
 * Cable Length Tolerance: 01M: +50/-0mm
 1M < L ≤ 3M: +100/-0 mm
 3M < L ≤ 5M: +150/-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	M12 S-CODE, STRAIGHT, FEMALE CONN +CABLE
TOLERANCE	±0.5mm	SCALE	3:2
		SIZE	A4
		SHEET	1 OF 1
		REV.	B
		WC-REV.	.0
		\odot	Inspection item

Amphenol LTW		ITEM NO	DRAWN BY	DATE
安費諾亮泰企業股份有限公司		DWG NO	Carl Dong	2021-03-03
		CUSTOMER	Checked By	DATE
		ALTW	Fisher Wang	2021-03-03
			APPROVED BY	DATE
			Max Yang	2021-03-03