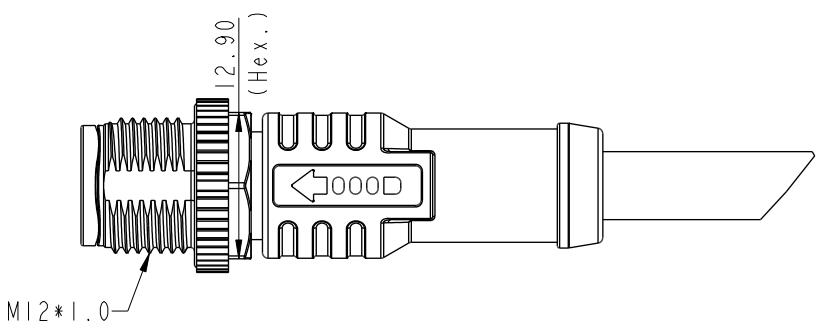
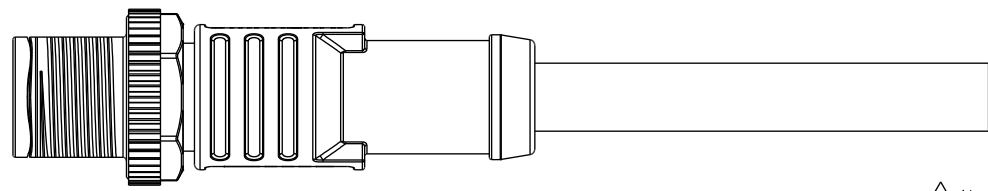
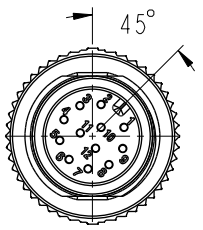
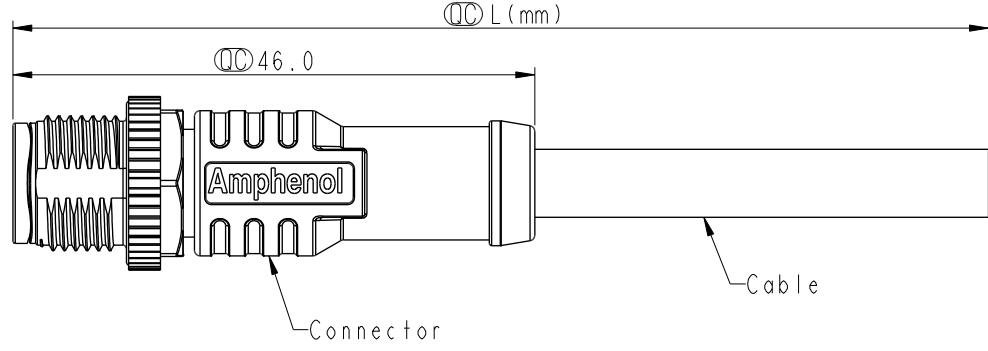


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C210221	2021/03/18	Vicky	△C X4
D	C221993	2022/12/26	Vicky	△D X1
E	C230635	2023/05/04	Jiahe Lin	△E X4



- △C Note:
- * RoHS Compliant
 - * Ⓞ Important dimension
 - △D * Waterproof rate: IP68, mated 1m/24h
IP69K, mated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - △B Nut: Metal
 - Outer mold: Thermoplastic, Black
 - * Cable: UL20549, TPU Jacket, Black
 - * Cable length tolerance: 1M: +50/-0 mm
 - 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

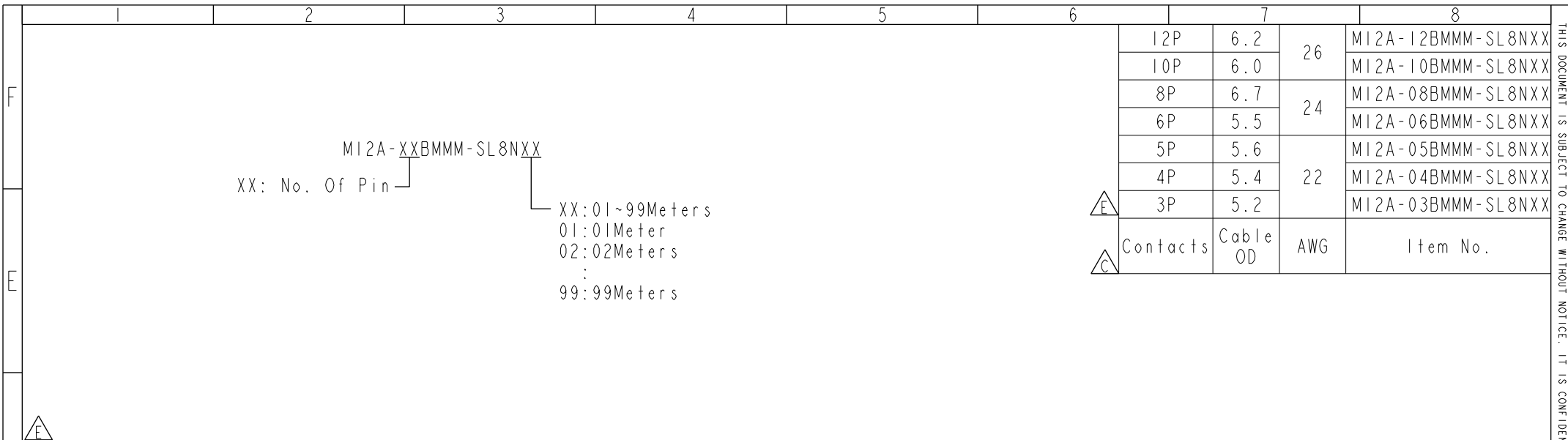
UNIT: mm		
TOLERANCE	±0.5mm	

TITLE N SEN, M12 A, SCREW, CABLE W/O SR M, M, MOLDING, HIGH BENDING		
SCALE 3:2	SIZE A4	SHEET 1 OF 2
REV. E	WC-REV. .0	Ⓞ: Inspection item

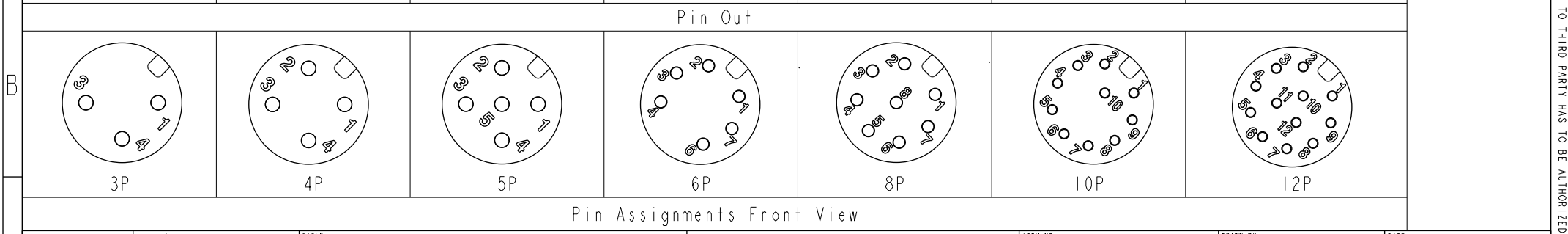
Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Ouyang	DATE 2020-11-18
DWG NO. M12A-XXBMMM-SL8NXX	CHECKED BY Jerry	DATE 2020-11-18
CUSTOMER ALTW	APPROVED BY Fred	DATE 2020-11-18

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5 4 3 2 1	----- Orange 橘 Red 紅 ----- Black 黑	5 4 3 2 1	----- Orange 橘 Red 紅 Brown 棕 Black 黑	5 4 3 2 1	Yellow 黃 Orange 橘 Red 紅 Brown 棕 Black 黑	8 7 6 5 4 3 2 1	----- Gray 灰 Yellow 黃 Green 綠 White 白 Blue 藍 Brown 棕	8 7 6 5 4 3 2 1	Violet 紫 Blue 藍 Green 綠 Yellow 黃 Orange 橘 Red 紅 Brown 棕 Black 黑	10 9 8 7 6 5 4 3 2 1	Purple 紫 Black 黑 Red 紅 Pink 粉 Gray 灰 Yellow 黃 Green 綠 White 白 Blue 藍 Brown 棕	12 11 10 9 8 7 6 5 4 3 2 1	Red/Blue 紅/藍 Gray/Pink 灰/粉 Purple 紫 Black 黑 Red 紅 Pink 粉 Gray 灰 Yellow 黃 Green 綠 White 白 Blue 藍 Brown 棕	紅/藍 灰/粉 紫 黑 紅 粉 灰 黃 綠 白 藍 棕
Pin #	Wire	Pin #	Wire	Pin #	Wire	Pin #	Wire	Pin #	Wire	Pin #	Wire	Pin #	Wire	



UNIT:mm		TITLE N SEN, M12 A, SCREW, CABLE W/O SR M, M, MOLDING, HIGH BENDING		<h1 style="margin: 0;">Amphenol LTW</h1> <h2 style="margin: 0;">安費諾亮泰企業股份有限公司</h2>		ITEM NO	DRAWN BY	DATE
TOLERANCE ±0.5mm		SCALE 3:2	SIZE A4			SHEET 2 OF 2	DWG NO M12A-XXBMMM-SL8NXX	CHECKED BY Jerry
		REV. E	WC-REV. .0	QC: Inspection item	CUSTOMER ALTW	APPROVED BY Fred	DATE 2020-11-18	