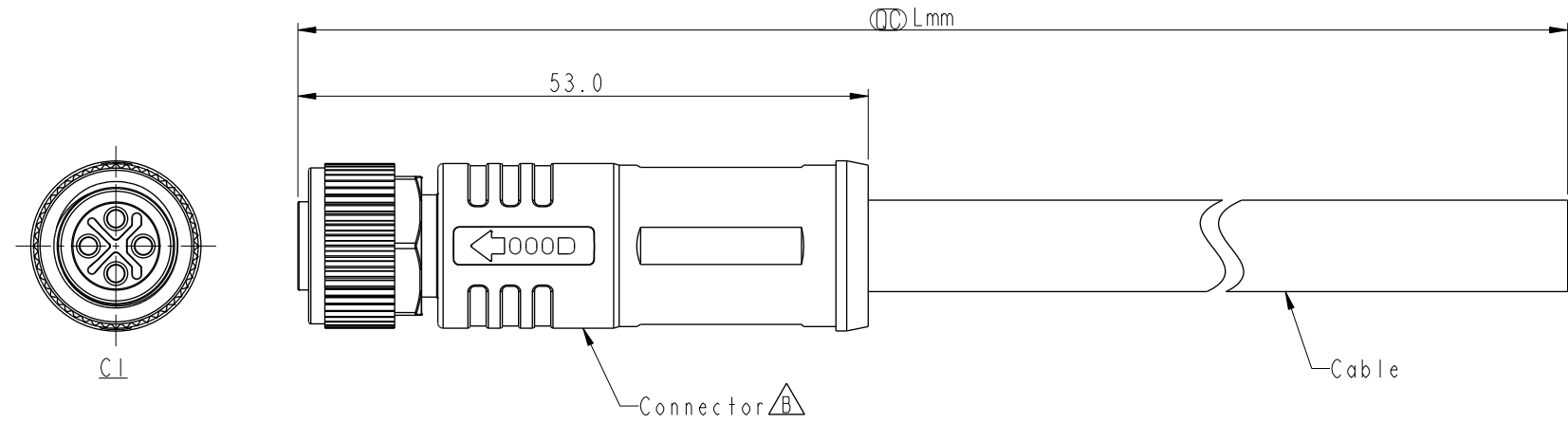
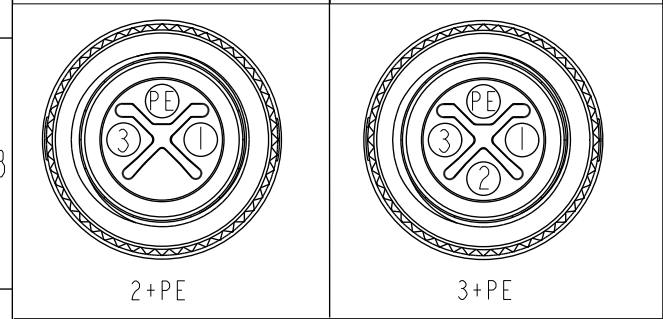


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	initial release	2021/10/13	Li Dai	Rev.01 to Rev.A
B	C221951	2022/12/16	Ruru	$\triangle B$ X3



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



Pin Assignments Front View

MSSP-XXBFFM-SL8GXX  
 XX: 01~99Meters  
 01: 01Meter  
 :  
 99: 99Meters  
 XX: Number of Pin

- Note:  
 \* RoHS Compliant  
 \*  $\circ L$  Important Dimension to Check  
 $\triangle B$  \* Waterproof rate: IP68, mated 1m/24h  
 IP69K, mated
- \* Connector:  
 Housing: Thermoplastic, Black  
 Pin: Copper Alloy, Gold Plated  
 Screw Nut: Thermoplastic, Black  
 Outer Mold: Thermoplastic, Black
- \* Cable: UL2586, 16AWG, PVC Jacket, Black  
 \* Cable Length Tolerance: LM: +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		TITLE
TOLERANCE	$\pm 0.5mm$	N SEN, M12 S -PLASTIC, SCREW CABLE W/O SR, F, F, MOLDING $\triangle B$
SCALE	3:2	SIZE
REV.	B	WC-REV.
		SHEET
		OF
		WC-REV.
		$\circ L$ : Inspection item

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE