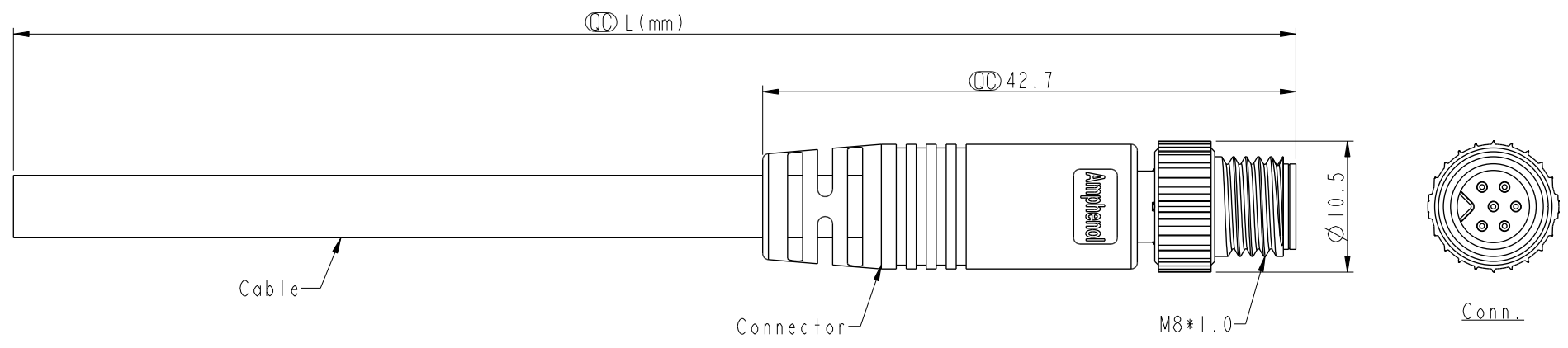


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN1510566	2015/01/20	Feng_Li	Change the key point's Direction
C	C210213	2021/04/20	Ruru	$\triangle C$ X8
D	C221871	2022/12/02	Vicky	$\triangle D$ X1



- $\triangle C$ Note:
- * RoHS Compliant
 - * CC Important dimension
 - $\triangle D$ * Waterproof rate: IP67, mated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - Nut: Metal
 - Outer mold: Thermoplastic, Black
 - * Cable: UL2464, PVC Jacket, Black
 - * Cable length tolerance: IM: +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 O SEN, M8 W/KEY CABLE W/SR, M, M, MOLDING $\triangle C$
TOLERANCE ±0.5 mm	SCALE 2:1	SIZE A4	SHEET 1 OF 2
	REV. D	WC-REV. A.4	CC : Inspection item

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ITEM NO	DRAWN BY Mila	DATE 2014-03-04
DWG NO $\triangle C$ 8A-XXAMMM-SL7AXX	CHECKED BY Jimmy	DATE 2014-03-04
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2014-03-04

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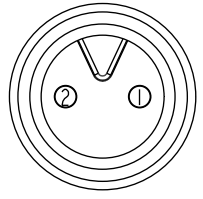
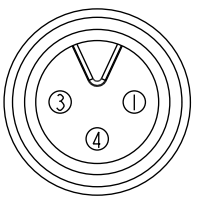
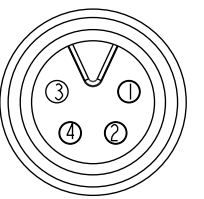
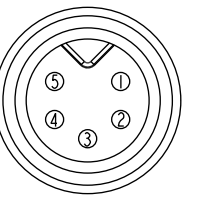
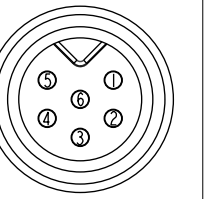
	6P	5.0	24	8A-06AMMM-SL7AXX
	5P	5.0	24	8A-05AMMM-SL7AXX
	4P	5.0	22	8A-04AMMM-SL7AXX
	3P	5.0	22	8A-03AMMM-SL7AXX
	2P	4.2	22	8A-02AMMM-SL7AXX
Contacts	Cable OD	AWG	Item No.	

△
8A-XXAMMM-SL7AXX



XX: No. Of Pin

XX: 01~99Meters
 01: 01Meter
 02: 02Meters
 :
 99: 99Meters

△

C	Pin Out	2 Red 紅 1 Black 黑	4 Black 黑 3 Blue 藍 2 White 白 1 Brown 棕	4 Black 黑 3 Blue 藍 2 White 白 1 Brown 棕	5 Yellow 黃 4 Orange 橘 3 Red 紅 2 Brown 棕 1 Black 黑	6 Green 綠 5 Yellow 黃 4 Orange 橘 3 Red 紅 2 Brown 棕 1 Black 黑
		Pin # Wire	Pin # Wire	Pin # Wire	Pin # Wire	Pin # Wire
B	Conn.					
		2P	3P	4P	5P	6P

Pin Assignments Front View

UNIT:mm  

TOLERANCE
±0.5 mm

TITLE 0 SEN, M8 W/KEY CABLE W/SR, M, M, MOLDING △			
SCALE 2:1	SIZE A4	SHEET 2 OF 2	
REV. D	WC-REV. A.4	QC: Inspection item	

Amphenol LTW
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ITEM NO	DRAWN BY Mila	DATE 2014-03-04
DWG NO △ 8A-XXAMMM-SL7AXX	CHECKED BY Jimmy	DATE 2014-03-04
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