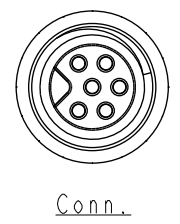
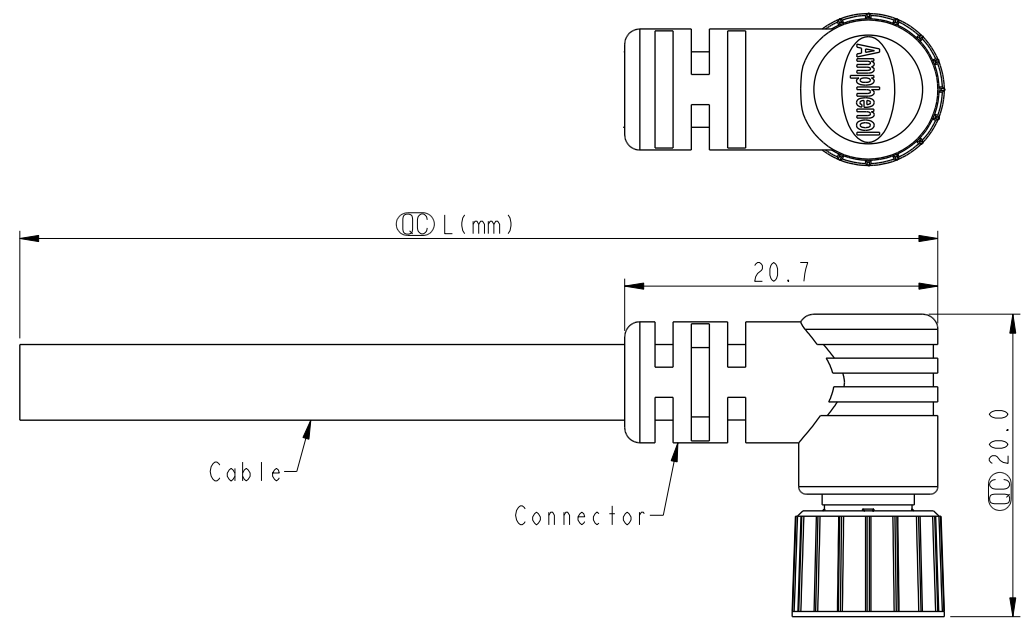


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C210213	2021/04/19	Ruru	$\triangle B$ X8
C	C221871	2022/12/02	Vicky	$\triangle C$ XI



- Note: $\triangle B$
- * RoHS Compliant
 - * \odot Important dimension
 - $\triangle C$ * Waterproof rate: IP67, mated Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Green
 - Nut: Metal
 - Outer mold: Thermoplastic, Black
 - * Cable: UL2464, PVC 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			TITLE O SEN, M8 W/KEY CABLE W/SR, F, F, MOLDING $\triangle B$
TOLERANCE ±0.5 mm	SCALE 2:1	SIZE A4	SHEET 1 OF 2
	REV. C	WC-REV. A.3	\odot : Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Mila	DATE 2014-02-22
DWG NO $\triangle B$ 8A-XXAFFM-SR7AXX	CHECKED BY Jimmy	DATE 2014-02-22
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2014-02-22


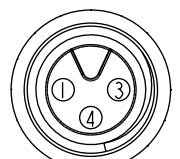
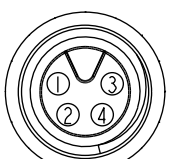
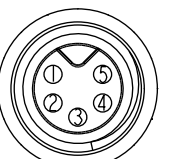
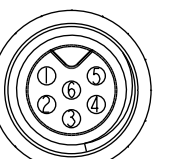
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	6P	5.0	24	8A-06AFFM-SR7AXX
	5P	5.0	24	8A-05AFFM-SR7AXX
	4P	5.0	22	8A-04AFFM-SR7AXX
	3P	5.0	22	8A-03AFFM-SR7AXX
	2P	4.2	22	8A-02AFFM-SR7AXX
Contacts	Cable OD	AWG	Item No.	



△
8A-XXAFFM-SR7AXX

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			TITLE 0 SEN, M8 W/KEY CABLE W/SR, F, F, MOLDING △
TOLERANCE ±0.5 mm	SCALE 2:1	SIZE A4	SHEET 2 OF 2
	REV. C	WC-REV. A.3	QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Mila	DATE 2014-02-22
DWG NO △ 8A-XXAFFM-SR7AXX	CHECKED BY Jimmy	DATE 2014-02-22
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2014-02-22