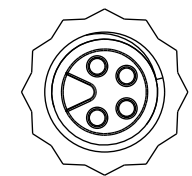
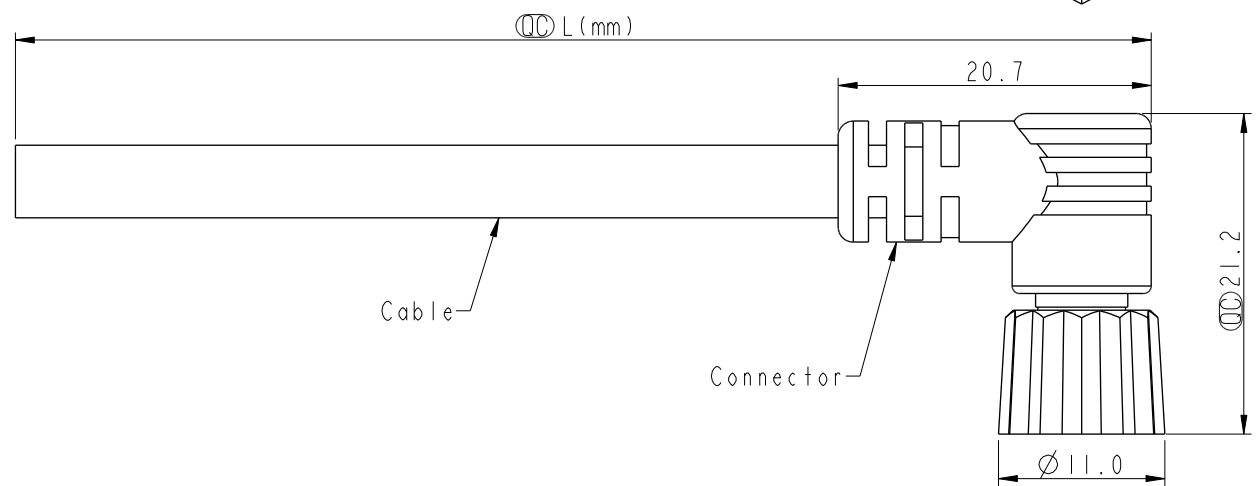
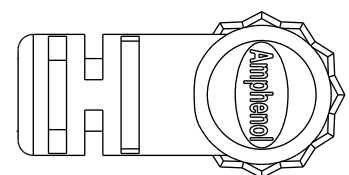


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C210625	2021/04/22	Vicky	X8
C	C221870	2022/12/01	Vicky	X1



Conn.

- Note:
- * RoHS Compliant
 - * Important dimension
 - * Waterproof rate: IP67, mated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Green
 - Nut: Thermoplastic, Black
 - Outer mold: Thermoplastic, Black
 - * Cable: PU 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	
TOLERANCE			O SEN, M8 W/KEY-PLASTIC CABLE W/SR, F, F, MOLDING	
SCALE	2:1	SIZE	A4	SHEET 1 OF 2
REV.	C	WC-REV.	A.1	:Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Neo	2016-11-02
DWG. NO	CHECKED BY	DATE
8AP-XXAFFM-SR7BXX	Kris	2016-11-02
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2016-11-02


 8AP-XXAFFM-SR7BXX

XX: No. Of Pin

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

Pin Out	<table> <tr> <td>4</td> <td>Black</td> <td>黑</td> </tr> <tr> <td>3</td> <td>Blue</td> <td>藍</td> </tr> <tr> <td>1</td> <td>Brown</td> <td>棕</td> </tr> </table>	4	Black	黑	3	Blue	藍	1	Brown	棕	<table> <tr> <td>4</td> <td>Black</td> <td>黑</td> </tr> <tr> <td>3</td> <td>Blue</td> <td>藍</td> </tr> <tr> <td>2</td> <td>White</td> <td>白</td> </tr> <tr> <td>1</td> <td>Brown</td> <td>棕</td> </tr> </table>	4	Black	黑	3	Blue	藍	2	White	白	1	Brown	棕
4	Black	黑																					
3	Blue	藍																					
1	Brown	棕																					
4	Black	黑																					
3	Blue	藍																					
2	White	白																					
1	Brown	棕																					
	Pin # Wire	Pin # Wire																					
Conn.	3P	4P																					

Pin Assignments Front View

UNIT : mm		 		TITLE O SEN, M8 W/KEY-PLASTIC CABLE W/SR, F, F, MOLDING			
TOLERANCE				SCALE	SIZE	SHEET	OF
± 0.5mm				2 : 1	A4	2	2
				REV.	MC-REV.	QC : Inspection item	
				C	A.1		

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ITEM NO	DRAWN BY	DATE
	Neo	2016-11-02
DWG. NO	CHECKED BY	DATE
 B8AP-XXAFFM-SR7BXX	Kris	2016-11-02
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2016-11-02