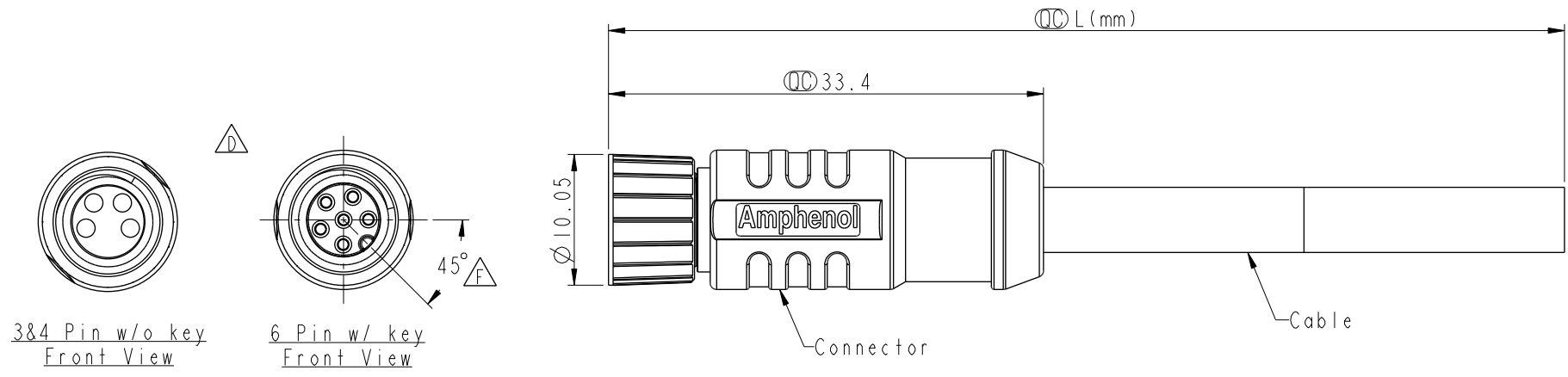


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	C221234	2022/08/08	Aber	$\triangle D$ X2
E	C221502	2022/09/23	Roy Lin	$\triangle E$ X1
F	C221882	2022/12/20	Vicky	$\triangle F$ X2



- $\triangle C$ Note:
- * RoHS Compliant
 - * CC Important dimension
 - $\triangle F$ * Waterproof rate: IP67, mated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Gray
 - $\triangle B$ Nut: Metal
 - Shield: Metal
 - Outer mold: Thermoplastic, Black
 - * Cable: UL2517, PVC Jacket, Black
 - * Cable length tolerance: 1M: +50/-0 mm
 - 1M < L \leq 3M: +100/-0 mm
 - 3M < L \leq 5M: +150/-0 mm
 - 5M < L \leq 10M: \pm 100 mm
 - 10M < L \leq 20M: \pm 200 mm
 - 20M < L \leq 30M: \pm 300 mm
 - 30M < L \leq 99M: \pm 500 mm

UNIT: mm

TOLERANCE ± 0.5 mm

TITLE N SEN, M8-SHLD, SCREW CABLE W/O SR, F, F, MOLDING		
SCALE 2:1	SIZE A4	SHEET 1 OF 2
REV. F	WC-REV. A.5	CC : Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Vicky	DATE 2020-04-29
DWG NO M8S-XXBFFM-SL7DXX	CHECKED BY Rita	DATE 2020-04-29
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-04-29

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6	7	8	
6P	5.2	24	
4P	5.0		
3P	4.6		
Contacts	Cable OD	AWG	
		Item No.	
		M8S-06BFFM-SL7DXX	
		M8S-04BFFM-SL7DXX	
		M8S-03BFFM-SL7DXX	

M8S-XXBFFM-SL7DXX

XX: No. Of Pin

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

Pin Out	Shield 4 3 1	Braid Black Blue Brown	Wire 黑 藍 棕	Shield 4 3 2 1	Braid Black Blue White Brown	Wire 黑 藍 白 棕	Shield 6 5 4 3 2 1	Braid Blue Pink Yellow Green Brown White	Wire 藍 粉 黃 綠 棕 白
Conn.			3P			4P			

Pin Assignments Front View

UNIT:mm		TITLE
TOLERANCE		N SEN, M8-SHLD, SCREW CABLE W/O SR, F, F, MOLDING
±0.5mm		SCALE 1:1 SIZE A4 SHEET 2 OF 2
		REV. F WC-REV. .0 (C): 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
M8S-XXBFFM-SL7DXX	Vicky	2020-04-29
ALTW	Rita	2020-04-29
	Max	2020-04-29