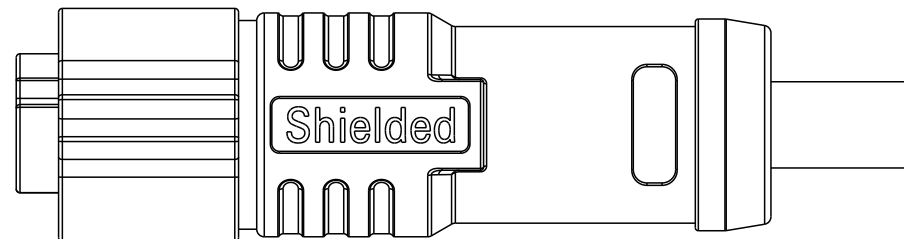
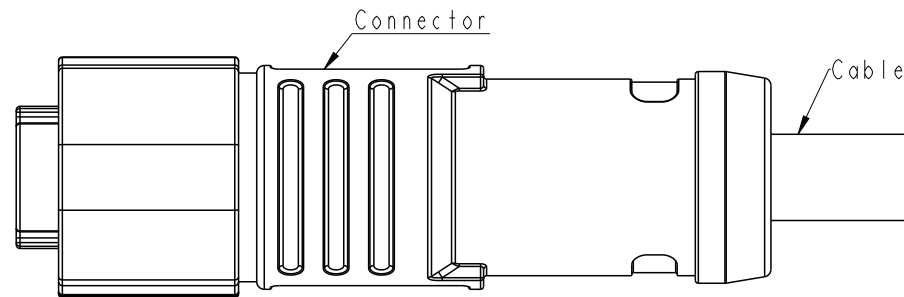
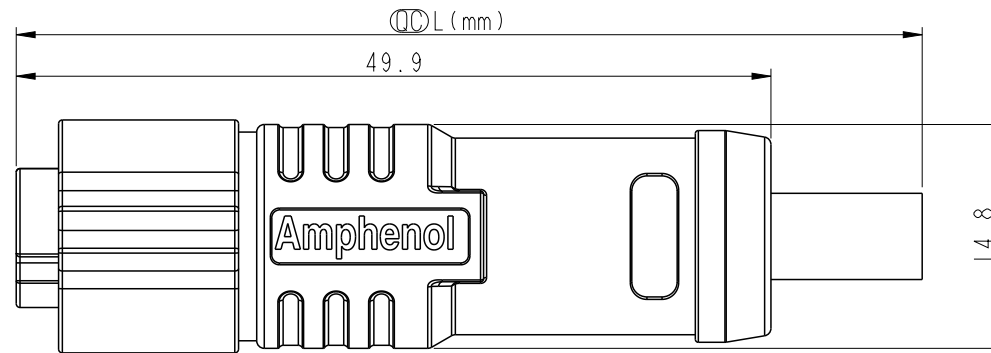
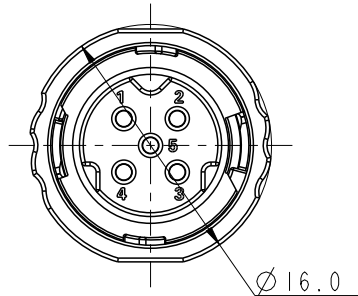


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C221610	2022-11-21	Allen Pan	 x3
C	C230091	2023-02-02	Ruru	 x2
D	C240763	2024-07-16	Sam Ho	 x2



Note:

- * RoHS Compliant
- *  Important dimension
-  * Waterproof rate: IP68, mated 1m/24h
- * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - Shield: Metal
 - Nut: Metal
 - Outer mold: Thermoplastic, Black
- * Cable: UL2517, 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 XLOK, A SHLD-5A, CABLE W/O SR F, F, MOLDING, PUSH LOCK		ITEM NO		DRAWN BY Sam Ho		DATE 2024-07-16			
TOLERANCE ±0.50mm		SCALE 2:1		SIZE A4		SHEET 1 OF 2		DWG NO ASD-XXBFFM-QL8CXX		CHECKED BY Aric Ko		DATE 2024-07-16	
REV. D		WC-REV.		QC: Inspection item		CUSTOMER ALTW		APPROVED BY Fred Lee		DATE 2024-07-16			

Amphenol LTW

安費諾亮泰企業股份有限公司

5P	 6.5	 20	ASD-05BFFM-QL8CXX
4P	6.0	20	ASD-04BFFM-QL8CXX
Contacts	Cable OD	AWG	Item No.

ASD-XXBFFM-QL8CXX

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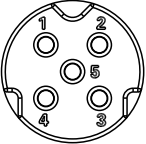
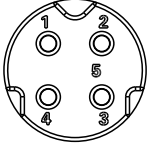
-XX:L=0~99Meters
01:L=1Meters
02:L=2Meters
:
99:L=99Meters

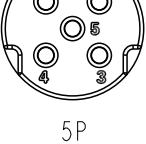
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-XX: No. Of Pin



Shield	Braid	編織	Shield	Braid	編織
5	Yellow	黃	5	--	
4	Orange	橘	4	Black	黑
3	Red	紅	3	Blue	藍
2	Brown	棕	2	White	白
1	Black	黑	1	Brown	棕

Pin #	Wire	Pin #	Wire
			
5P		4P	

Pin Assignments Front View			
			

UNIT: mm				TITLE XLOK, A SHLD-5A, CABLE W/O SR F, F, MOLDING, PUSH LOCK				Amphenol LTW 安費諾亮泰企業股份有限公司				ITEM NO		DRAWN BY Sam Ho		DATE 2024-07-16	
TOLERANCE ±0.50mm												SCALE 2:1		SIZE A4		SHEET 2 OF 2	
REV. D				WC-REV.		QC: Inspection item				CUSTOMER ALTW		APPROVED BY Fred Lee		DATE 2024-07-16			