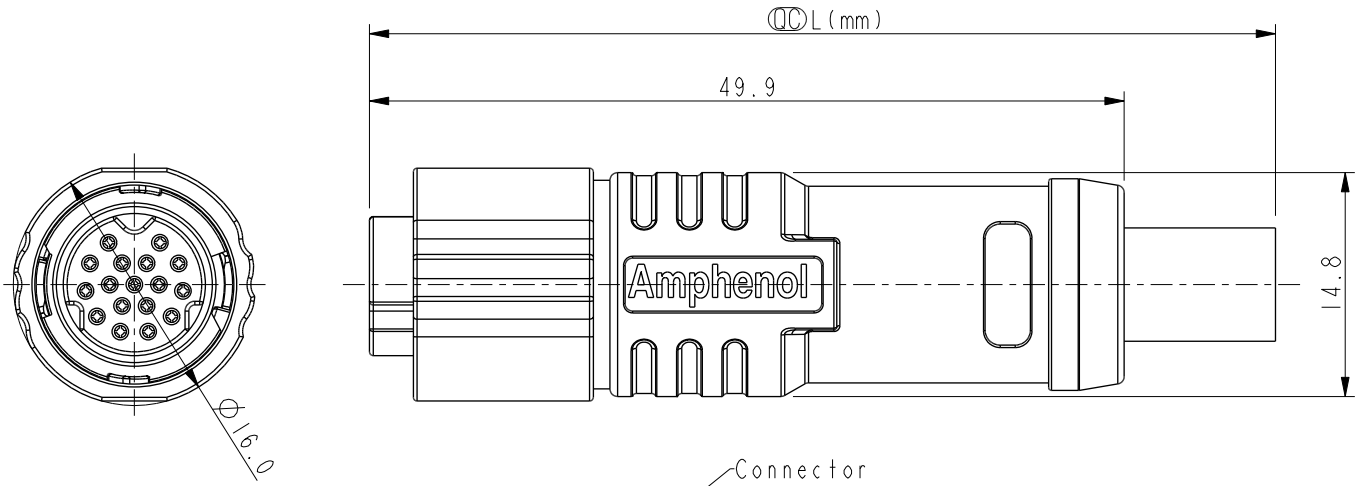


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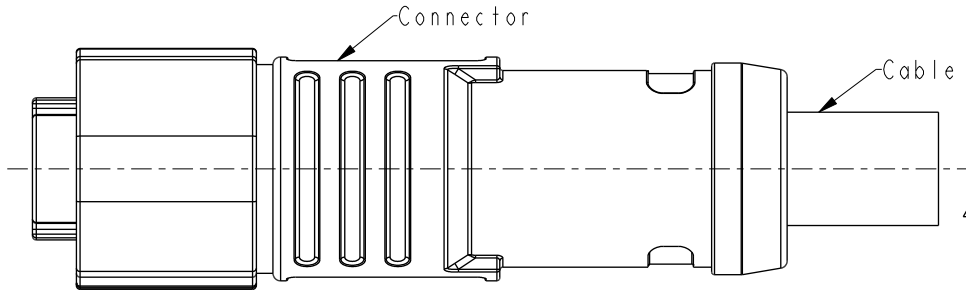
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2022-11-01	Allen Pan	Rev.01 To Rev.A
B	C230091	2023-02-02	Ruru	$\triangle B$ XI



ASZ-XXBFFM-QL8BXX

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

XX: No. Of Pin



Note:

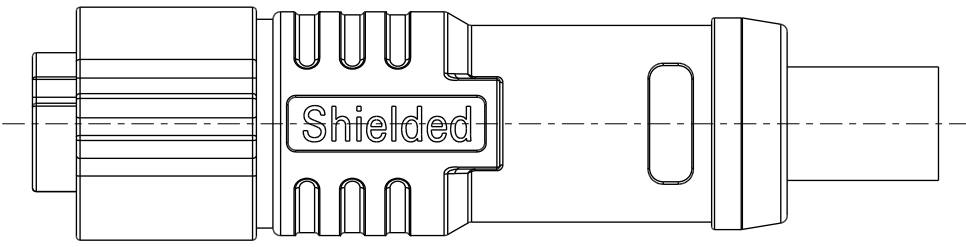
- \* RoHS Compliant
- \*  $\text{\textcircled{Q}}$  Important dimension
- \*  $\triangle B$  Waterproof Rate: IP68, Mated 1m/24h
- \* Connector

Housing: Thermoplastic, Black  
 Pin: Copper Alloy, Gold Plated  
 O-Ring: Rubber, Black  
 Nut: Metal

Outer Mold: Thermoplastic, Black

- \* Cable: UL20549, Shield, 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		
TOLERANCE		
±0.50mm		

TITLE XLOK, A SHLD-1.5A, CABLE W/O SR F, F, MOLDING, PUSH LOCK			
SCALE 2:1	SIZE A4	SHEET 1 OF 2	
REV. B	WC-REV.	$\text{\textcircled{Q}}$ : Inspection item	

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Allen Pan	DATE 2022-11-01
DWG NO. ASZ-XXBFFM-QL8BXX	CHECKED BY Sam Ho	DATE 2022-11-01
CUSTOMER ALTW	APPROVED BY Fred Lee	DATE 2022-11-01

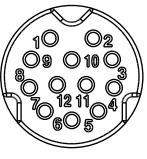
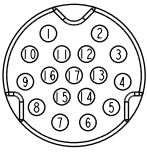
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F										
							17P	7.5	26	ASZ-17BFFM-QL8BXX
							12P	6.4		ASZ-12BFFM-QL8BXX
						Contacts	Cable OD	AWG	Item No.	

E



D	Shield	Braid	Shield	Braid
	12 Red/Blue	紅/藍	17 White/Gray	白/灰
	11 Gray/Pink	灰/粉紅	16 Yellow/Brown	黃/棕
	10 Violet	紫	15 White/Yellow	白/黃
	9 Black	黑	14 Brown/Green	棕/綠
	8 Red	紅	13 White/Green	白/綠
	7 Blue	藍	12 Red/Blue	紅/藍
	6 Pink	粉紅	11 Gray/Pink	灰/粉紅
	5 Gray	灰	10 Violet	紫
	4 Yellow	黃	9 Red	紅
	3 Green	綠	8 Gray	灰
	2 Brown	棕	7 Black	黑
	1 White	白	6 Yellow	黃

C

Pin #	Wire	Pin #	Wire
			
12P		17P	

B

Pin Assignments Front View

UNIT:mm	 	TITLE XLOK, A SHLD-1.5A, CABLE W/O SR F, F, MOLDING, PUSH LOCK	
TOLERANCE ±0.50mm		SCALE 2:1	SIZE A4
		SHEET 2	OF 2
		REV. B	WC-REV. QC: Inspection item

A

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Allen Pan	DATE 2022-11-01
DWG NO ASZ-XXBFFM-QL8BXX	CHECKED BY Sam Ho	DATE 2022-11-01
CUSTOMER ALTW	APPROVED BY Fred Lee	DATE 2022-11-01