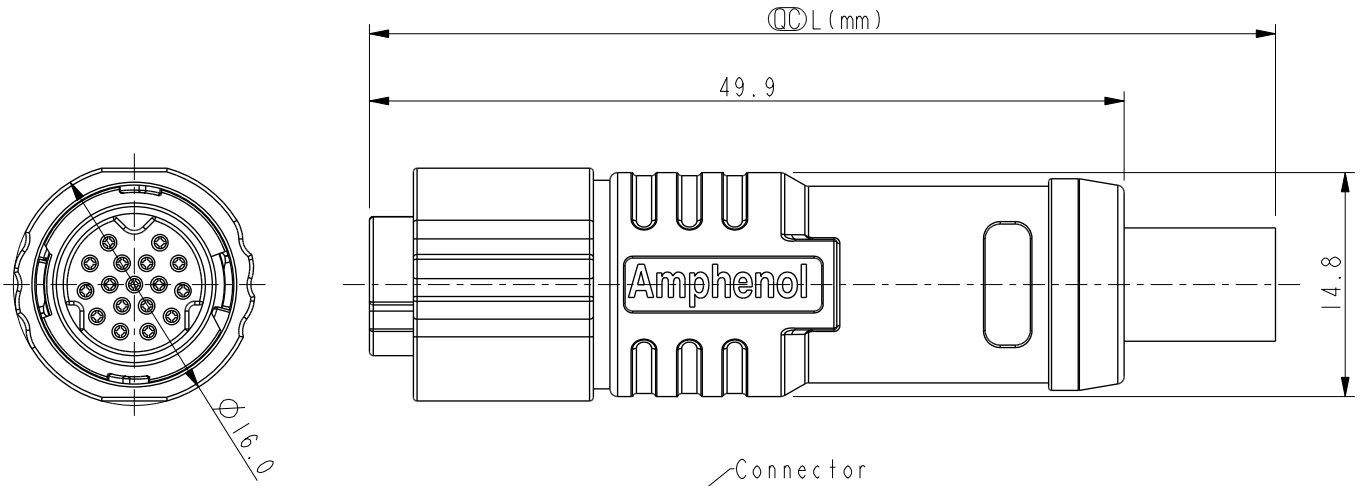


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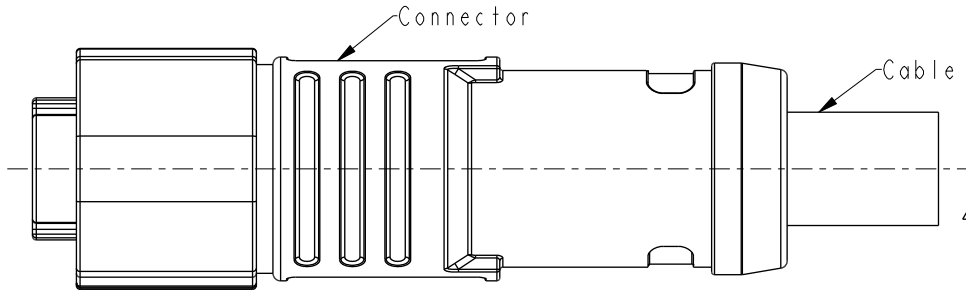
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2022-11-14	Allen Pan	Rev.01 To Rev.A
B	C230091	2023-02-02	Ruru	$\triangle B$ XI



ASZ-XXBFFM-QL8CXX

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

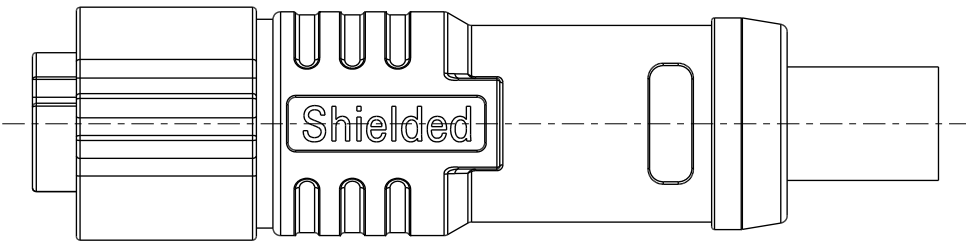
XX: No. Of Pin



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: UL2517, Shield, 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		
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 2022-11-14
DWG NO. ASZ-XXBFFM-QL8CXX	CHECKED BY Sam Ho	DATE 2022-11-14
CUSTOMER ALTW	APPROVED BY Fred Lee	DATE 2022-11-14

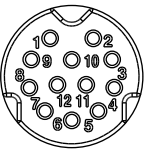
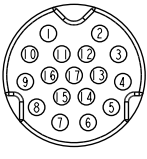
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F	1	2	3	4	5	6	7	8		
							17P	7.5	26	ASZ-17BFFM-QL8CXX
							12P	6.4		ASZ-12BFFM-QL8CXX
						Contacts	Cable OD	AWG	Item No.	



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
			5 Pink	粉紅
			4 Green	綠
			3 White	白
			2 Blue	藍
			1 Brown	棕

C

B	Pin #	Wire	Pin #	Wire
				
	12P		17P	

Pin Assignments Front View

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

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Allen Pan	2022-11-14
DWG NO	CHECKED BY	DATE
ASZ-XXBFFM-QL8CXX	Sam Ho	2022-11-14
CUSTOMER	APPROVED BY	DATE
ALTW	Fred Lee	2022-11-14