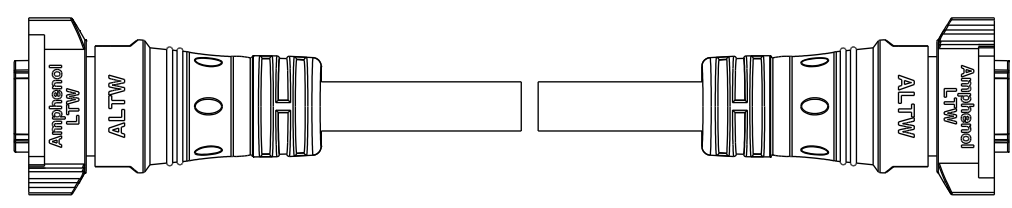
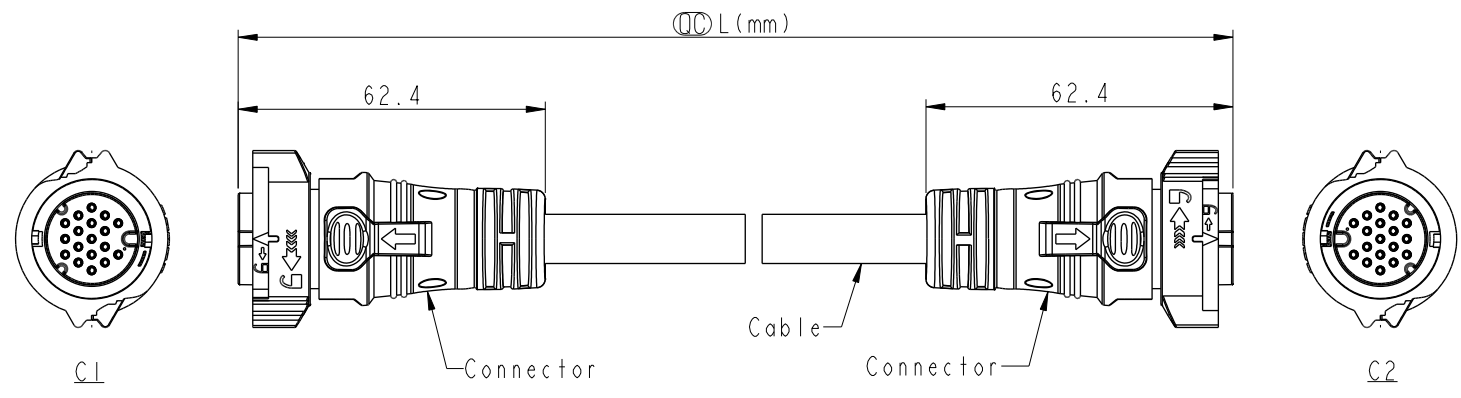


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/14	Ruru	Initial Released
B	C220455	2022/03/24	Ruru	$\triangle B$ X2
C	C230186	2023/02/13	Vicky	$\triangle C$ X1



Note:  $\triangle B$

- \* RoHS Compliant
- \*  $\odot$  Important dimension
- $\triangle C$  \* Waterproof rate: IP68, mated 1m/24h
- \* Connector
- Housing: Thermoplastic, Black
- Pin: Copper Alloy, Gold Plated
- O-Ring: Rubber, Dark Gray
- Nut: Thermoplastic, Black
- Outer mold: Thermoplastic, Black
- \* Cable: UL21388, PVC Jacket, Black
- \* Cable length tolerance: 0.5M < L ≤ 1M: +60/-0 mm  
 1M < L ≤ 3M: +120/-0 mm  
 3M < L ≤ 5M: +160/-0 mm  
 5M < L ≤ 10M: ±100 mm  
 10M < L ≤ 20M: ±200 mm  
 20M < L ≤ 30M: ±300 mm  
 30M < L ≤ 99M: ±500 mm

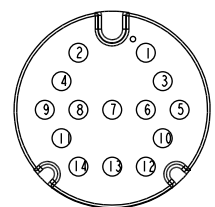
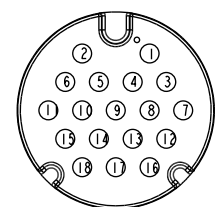
UNIT:mm		TITLE	ACC, XLOK, D-5A, DB-ENDED FF	
TOLERANCE	$\pm 0.5$ mm	SCALE	1:2	SIZE A4
		REV.	C	WC-REV.
				$\odot$ : Inspection item

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司


ITEM NO	DRAWN BY	DATE
	Ruru	2020-01-14
DWG NO	CHECKED BY	DATE
AB-DDXXFL-DDFL-QDXXX	Rita	2020-01-14
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-14


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18P		PVC	10	20	AB-DD18FL-DDFL-QDXXX
14P			8.5		AB-DD14FL-DDFL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.	

Pin Out	14	Brown/White	棕/白	14	Brown/White	棕/白
	13	Black/White	黑/白	13	Black/White	黑/白
	12	Light Green	淡綠	12	Light Green	淡綠
	11	Pink	粉紅	11	Pink	粉紅
	10	White	白	10	White	白
	9	Gray	灰	9	Gray	灰
	8	Purple	紫	8	Purple	紫
	7	Blue	藍	7	Blue	藍
	6	Green	綠	6	Green	綠
	5	Yellow	黃	5	Yellow	黃
	4	Orange	橙	4	Orange	橙
	3	Red	紅	3	Red	紅
	2	Brown	棕	2	Brown	棕
	1	Black	黑	1	Black	黑
	18	Blue/White	藍/白	18	Blue/White	藍/白
	17	Green/White	綠/白	17	Green/White	綠/白
	16	Orange/White	橙/白	16	Orange/White	橙/白
	15	Red/White	紅/白	15	Red/White	紅/白
	14	Brown/White	棕/白	14	Brown/White	棕/白
	13	Black/White	黑/白	13	Black/White	黑/白
	12	Light Green	淡綠	12	Light Green	淡綠
	11	Pink	粉紅	11	Pink	粉紅
	10	White	白	10	White	白
	9	Gray	灰	9	Gray	灰
	8	Purple	紫	8	Purple	紫
	7	Blue	藍	7	Blue	藍
	6	Green	綠	6	Green	綠
	5	Yellow	黃	5	Yellow	黃
	4	Orange	橙	4	Orange	橙
	3	Red	紅	3	Red	紅
	2	Brown	棕	2	Brown	棕
	1	Black	黑	1	Black	黑
	Pin #	Wire		Pin #	Wire	
C1 & C2						
	14P			18P		
Pin Assignments Front View						



UNIT:mm		
TOLERANCE		
± 0.5 mm		

TITLE ACC, XLOK, D-5A, DB-ENDED FF		
SCALE 1:2	SIZE A4	SHEET 2 OF 2
REV. C	WC-REV.	 : Inspection item

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Ruru	DATE 2020-01-14
DWG NO AB-DDXXFL-DDFL-QDXXX	CHECKED BY Rita	DATE 2020-01-14
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-14