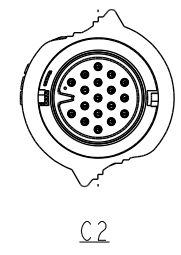
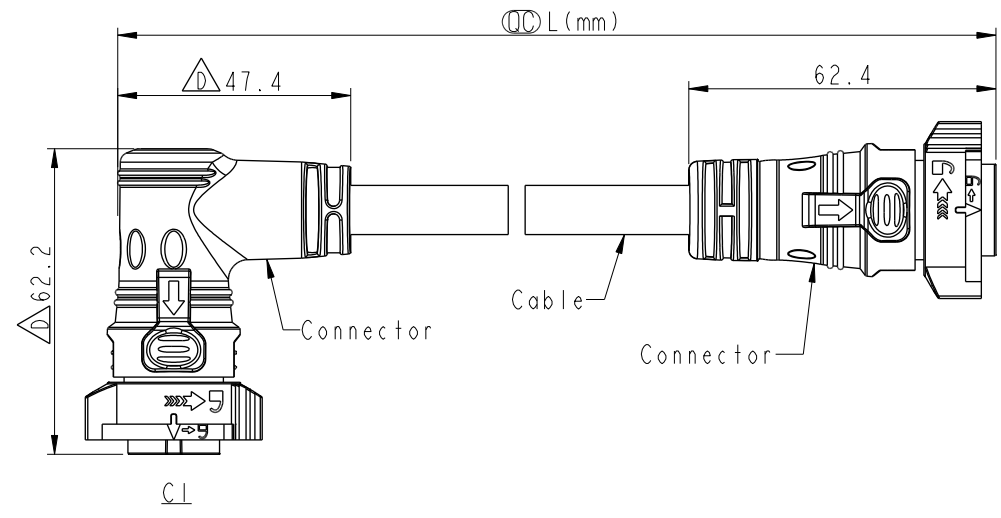
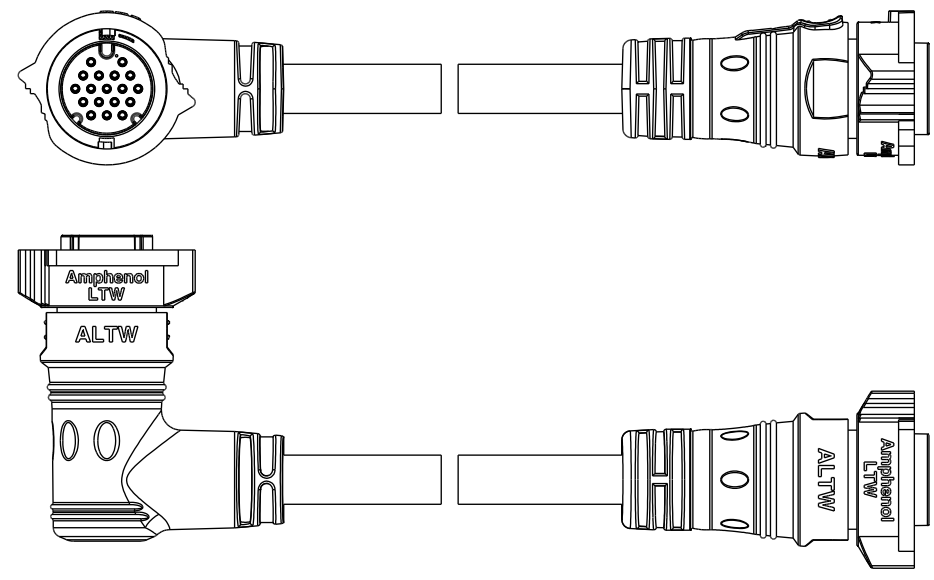


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C220465	2022/03/30	Ruru	$\triangle B$ X2
C	C230187	2023/02/14	Vicky	$\triangle C$ X2
D	C231263	2023/09/28	Ruru	$\triangle D$ X2



- Note:
- * RoHS Compliant
 - * CC Important dimension
 - * C1
 - $\triangle C$ Waterproof rate: IP68, mated 1m/24h
 - Housing: Thermoplastic, Black
 - Pin: Copper Alloy, Gold Plated
 - O-Ring: Rubber, Dark Gray
 - Nut: Thermoplastic, Black
 - Outer mold: Thermoplastic, Black
 - * C2
 - $\triangle C$ Waterproof rate: IP68, mated 1m/24h
 - 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	± 0.5 mm	SCALE	1:2	SIZE	A4
		REV.	D	WC-REV.	
			CC : Inspection item		

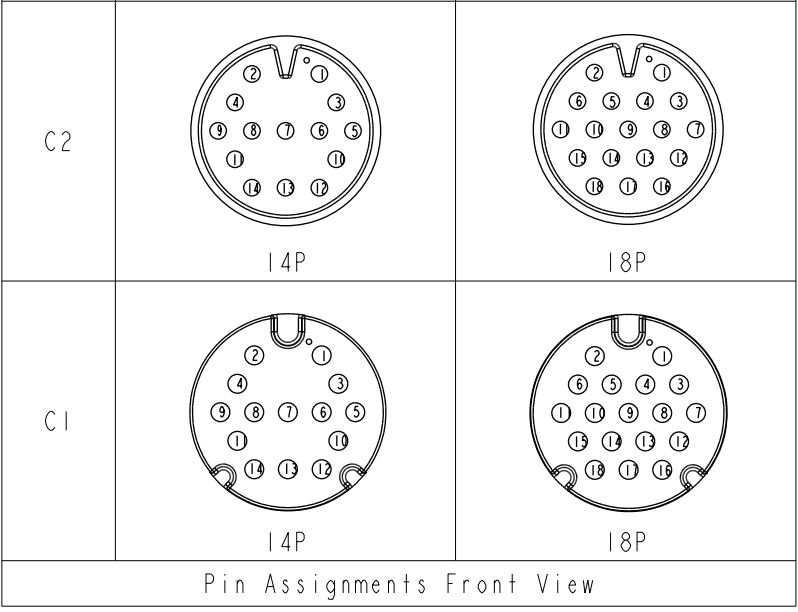
Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY	DATE
	Ruru	2020-01-14
DWG NO.	CHECKED BY	DATE
AB-DDXXFR-DDBL-QDXXX	Rita	2020-01-14
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-01-14

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18P		PVC	10	20	AB-DD18FR-DDBL-QDXXX
14P			8.5		AB-DD14FR-DDBL-QDXXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.	

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



UNIT:mm		TITLE	ACC, XLOK, D-5A, DB-ENDED FF		
TOLERANCE	± 0.5 mm	SCALE	1:2	SIZE	A4
		REV.	D	WC-REV.	
					☉: Inspection item
				SHEET	2 OF 2

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