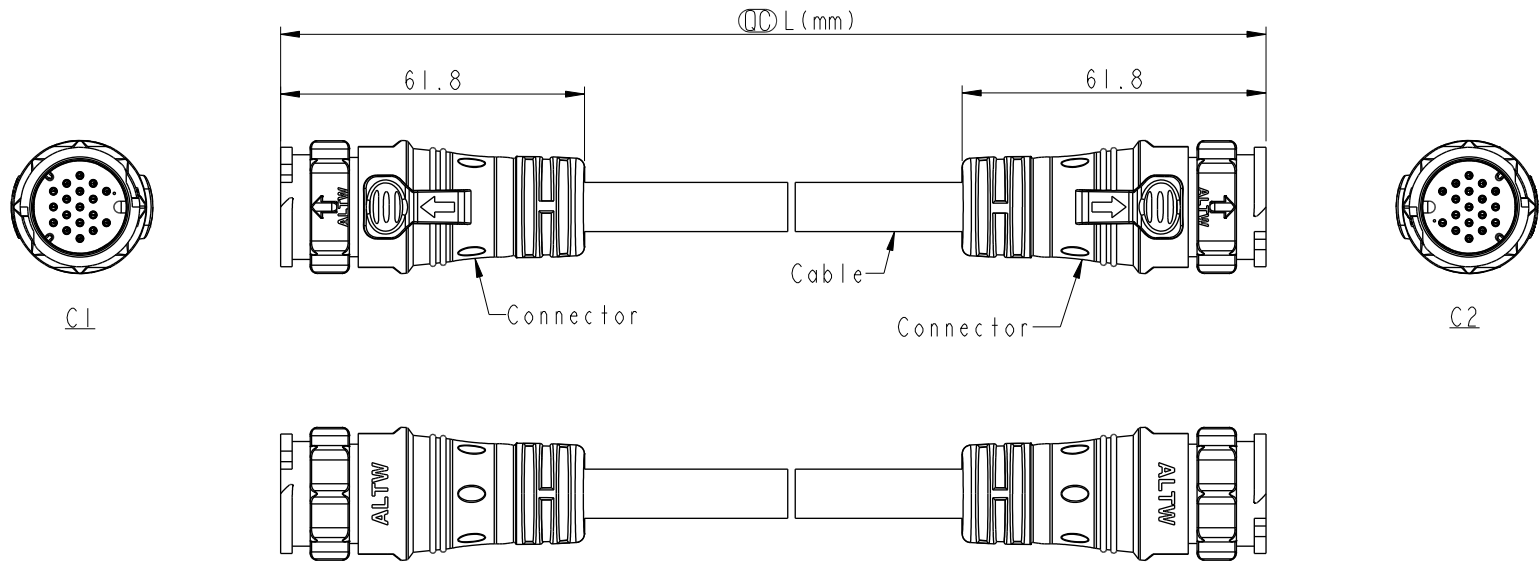


THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF AMPHENOL LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY AMPHENOL LTW.

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/01/14	Ruru	Initial Released
B	C220455	2022/03/25	Ruru	$\triangle B \times 2$
C	C230187	2023/02/14	Vicky	$\triangle C \times 1$



- Note: $\triangle B$
- * RoHS Compliant
 - * CC Important dimension
 - $\triangle C$ * Waterproof rate: IP68, mated 1m/24h
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper Alloy, Gold Plated
 - 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	
TOLERANCE	±0.5 mm

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

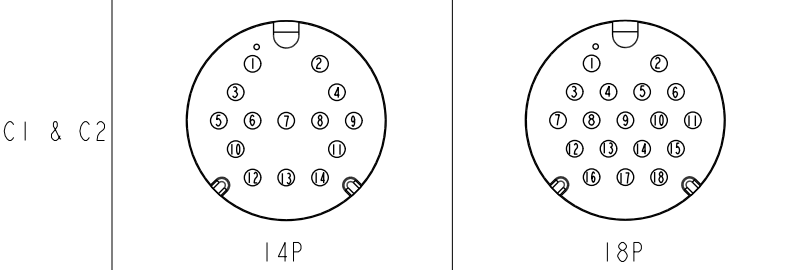
Amphenol LTW
安費諾亮泰企業股份有限公司

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

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF AMPHENOL LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY AMPHENOL LTW.

18P	PVC	10	20	AB-DD18ML-DDML-QDXXX
14P		8.5		AB-DD14ML-DDML-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
		4 Orange 橙
		3 Red 紅
		2 Brown 棕
		1 Black 黑
	Pin # Wire	Pin # Wire



Pin Assignments Front View

UNIT:mm	
TOLERANCE	± 0.5 mm

TITLE ACC, XLOK, D-5A, DB-ENDED MM		
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-DDXXML-DDML-QDXXX	CHECKED BY Rita	DATE 2020-01-14
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-01-14