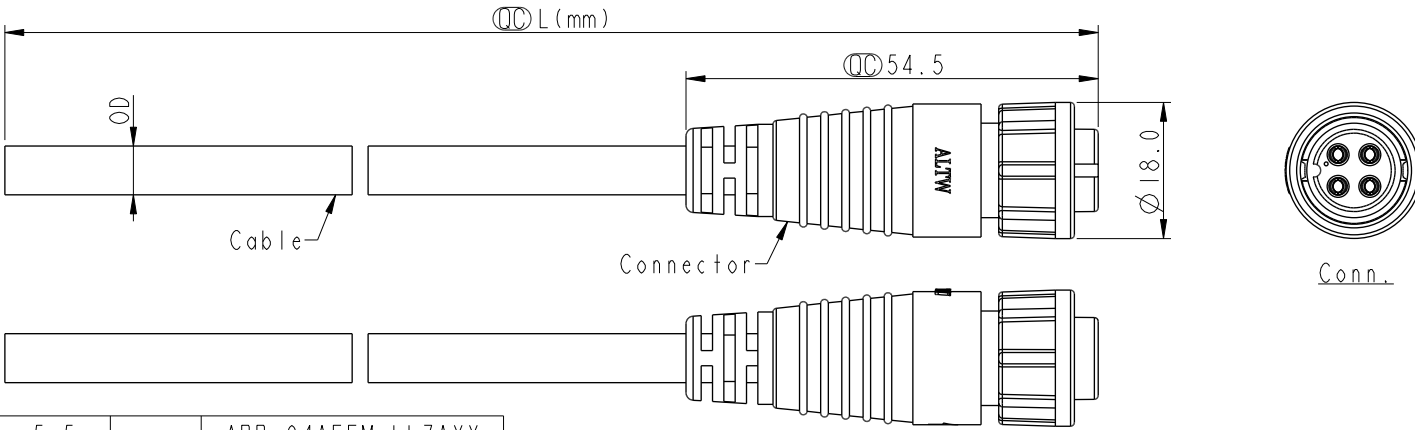


THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2017/04/11	Mafei	Change Revision From 01 To A
B	C240236	2024/03/07	Vicky	$\triangle B$ X3

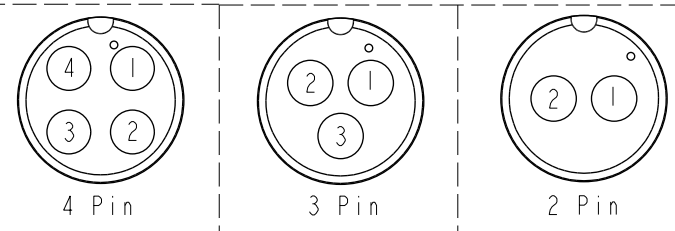


Contacts	Cable Jacket	Cable OD	AWG	Item No.
4P	PVC	5.5	20	ABB-04AFFM-LL7AXX
3P		5.0		ABB-03AFFM-LL7AXX
2P		5.8		ABB-02AFFM-LL7AXX

Pin # Wire	Pin # Wire	Pin # Wire
4 White 白	3 Yellow 黃	2 Red 紅
3 Black 黑	2 White 白	1 Green 綠
2 Blue 藍	1 Black 黑	
1 Brown 棕		

ABB-XXAFFM-LL7AXX
 XX: No. Of Pin XX : 01~99Meters
 01 : 01Meter
 02 : 02Meters
 :
 99 : 99Meters
 Cable Length(L): 01~99Meters

- $\triangle B$ Note:
- * CC Important dimension
 - * Waterproof Rate: IP67, mated
 - * Connector Housing: Thermoplastic, Black
 - * Pin: Copper Alloy, Gold Plated
 - * O-Ring: Rubber, Gray
 - * Nut: Thermoplastic, Black
 - * Outer mold: Thermoplastic, Black
 - * Cable: UL2464, 20AWG+D+AL/My, PVC Jacket, UV Resistant, Black
 - * Cable Length Tolerance: 01M:±40mm
02M~05M:±60mm
06M~10M:±100mm
11M~30M:±200mm
31M~99M:±500mm



Pin Assignments Front View

UNIT:mm		TITLE
TOLERANCE	$\pm 0.5mm$	N CERES, ST, B-10A, CABLE W/SR F, F, MOLDING, 2LOCK $\triangle B$
SCALE	1:2	SIZE A4
REV.	B	SHEET 1 OF 1
WC-REV.	A.1	CC : Inspection item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE
ALTW	Vicky	2024-03-07
	Rita	2024-03-07
	Fred	2024-03-07