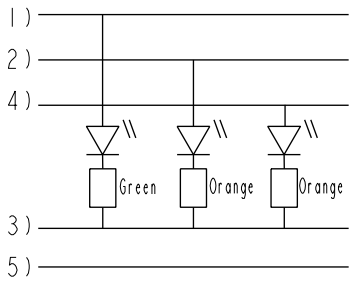
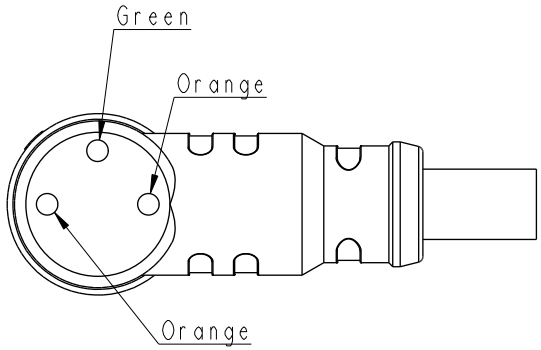
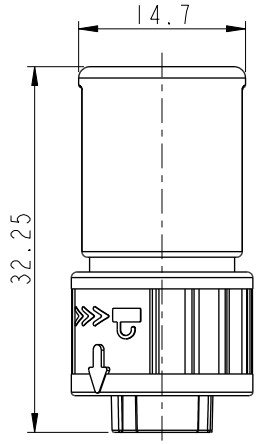
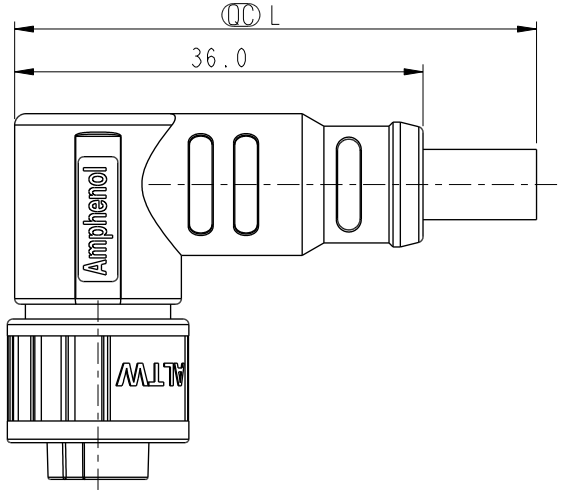
Contacts	Cable Jacket	Cable OD	AWG	Item No.
5 Pin	PVC	6.2	20	LAD-05BFFM-QR8DXX
4 Pin		6.0		LAD-04BFFM-QR8DXX
3 Pin		5.5		LAD-03BFFM-QR8DXX

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2021-05-26	Sam Ho	Rev.01 to A, Initial Released
B	C221554	2022-09-30	Sam Ho	△B X1
C	C230091	2023-02-02	Ruru	△C X1



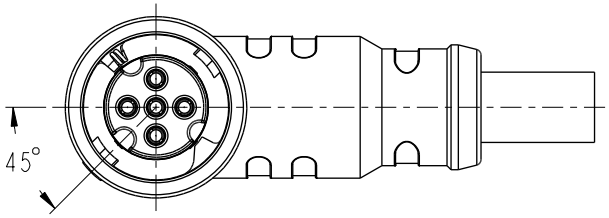




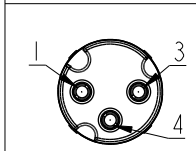
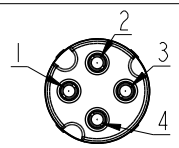
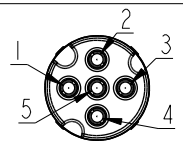


Note:
* QC Important Dimension
△C * Waterproof Rate: IP68, Mated 1m/24h
* Connector
  Housing: Thermoplastic, Black
  Pin: Copper Alloy, Gold Plated
  O-Ring: Rubber, Black
  Nut: Thermoplastic, Black
  Outer Mold: Thermoplastic, Transparent Black.
* Cable: UL21388, PVC Jacket, Black
* Cable Length Tolerance:

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



LAD- XX BFFM-QR8D XX
- XX: No. Of Pin
- XX: L=0~99Meters, 01: L=1Meters, 02: L=2Meters, ..., 99: L=99Meters

3 Pin	4 Pin	5 Pin
5 - -	5 - -	5 Yellow 黃
4 Brown 棕	4 Orange 橘	4 Orange 橘
3 Red 紅	3 Red 紅	3 Red 紅
2 - -	2 Brown 棕	2 Brown 棕
1 Black 黑	1 Black 黑	1 Black 黑
Pin # Wire	Pin # Wire	Pin # Wire
Pin Out		
		
Pin Assignments Front View		

UNIT: mm
TOLERANCE ±0.50mm

TITLE: XLOK, LED-A-5A, CABLE W/O SR F, F, MOLDING, PUSH LOCK △C
SCALE 3:2 | SIZE A4 | SHEET 1 OF 1
REV. C | WC-REV.
QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY: Sam Ho	DATE: 2021-05-11
DWG NO: △B LAD-XXBFFM-QR8DXX	CHECKED BY: Fred Lee	DATE: 2021-05-11
CUSTOMER: ALTW	APPROVED BY: Fred Lee	DATE: 2021-05-11

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