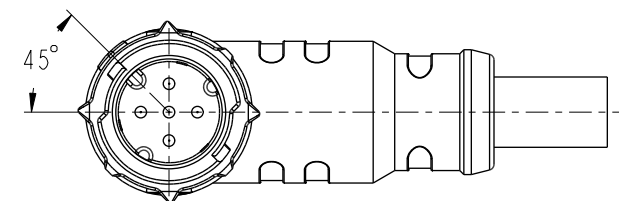
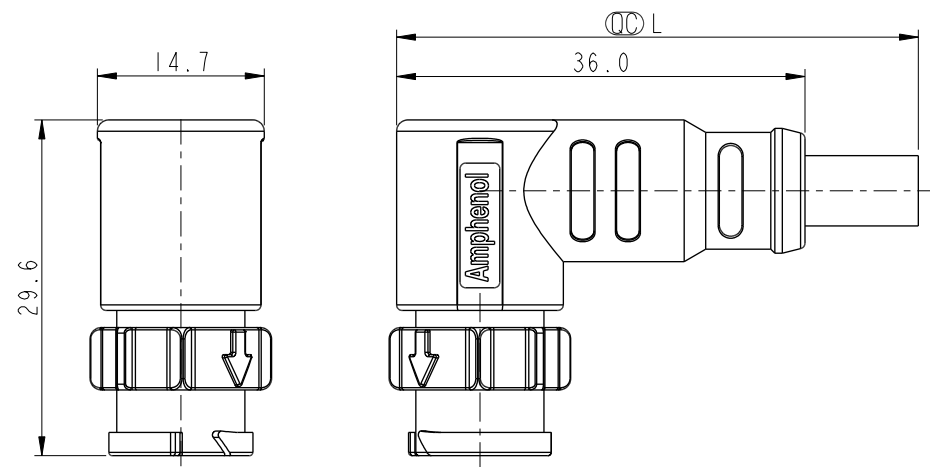
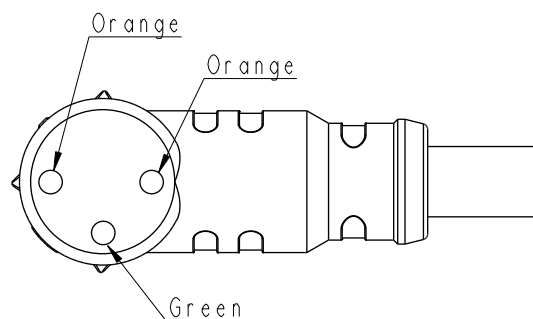
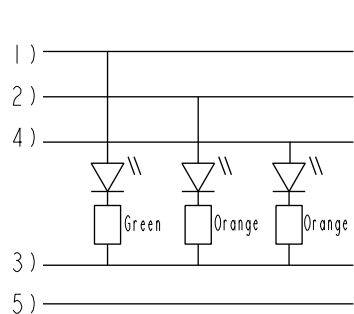


5 Pin	PVC	6.2	20	LAD-05BMMM-QR8DXX
4 Pin		6.0		LAD-04BMMM-QR8DXX
3 Pin		5.5		LAD-03BMMM-QR8DXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2021-05-26	Sam Ho	Rev.01 to A, Initial Released
B	C230091	2023-02-02	Ruru	$\triangle B$ X2



Note:

\*  $\text{QC}$  Important Dimension $\triangle B$  \* Waterproof Rate: IP68, Mated 1m/24h

\* Connector

Housing: Thermoplastic, Black

Pin: Copper Alloy, Gold Plated

Outer Mold: Thermoplastic, Transparent Black.

\* Cable: UL21388, PVC Jacket, Black

\* Cable Length Tolerance:

1M: +50/-0 mm

1M < L  $\leq$  3M: +100/-0 mm3M < L  $\leq$  5M: +150/-0 mm5M < L  $\leq$  10M:  $\pm$ 100 mm10M < L  $\leq$  20M:  $\pm$ 200 mm20M < L  $\leq$  30M:  $\pm$ 300 mm30M < L  $\leq$  99M:  $\pm$ 500 mm

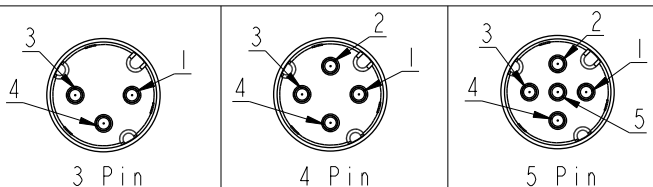
LAD- XX BMMM-QR8D XX

No. Of Pin

XX: L=0~99Meters  
01: L=1Meters  
02: L=2Meters  
:  
99: L=99Meters

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

Pin Out



Pin Assignments Front View

UNIT:mm		TITLE	XLOK, LED-A-5A, CABLE W/O SR M, M, MOLDING, PUSH LOCK $\triangle B$		
TOLERANCE	$\pm 0.50\text{mm}$	SCALE	3:2	SIZE	A4
REV.	B	WC-REV.		SHEET	1 OF 1
				$\text{QC}$	Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

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