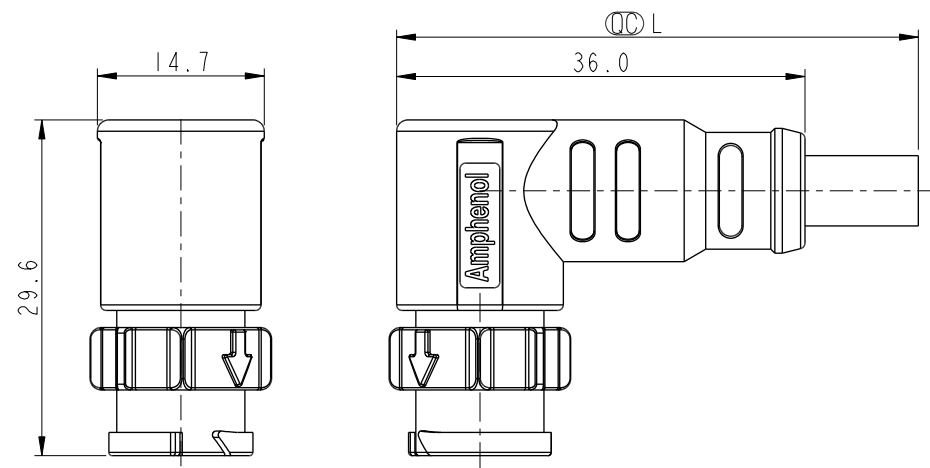
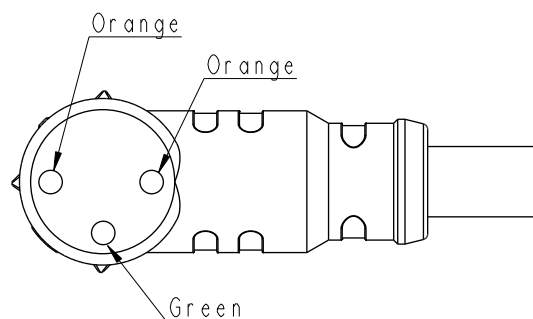
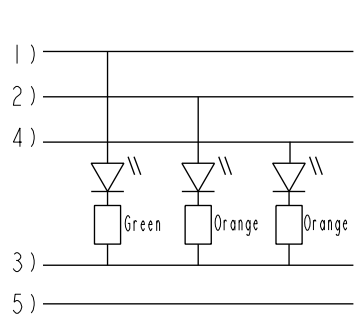


5 Pin	PVC	6.2	20	LAD-05BMMM-QR8DXX
4 Pin		6.0		LAD-04BMMM-QR8DXX
3 Pin		5.5		LAD-03BMMM-QR8DXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

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:

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

* Connector

Housing: Thermoplastic, Black

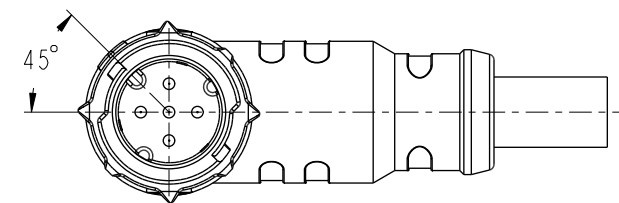
Pin: Copper Alloy, Gold Plated

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

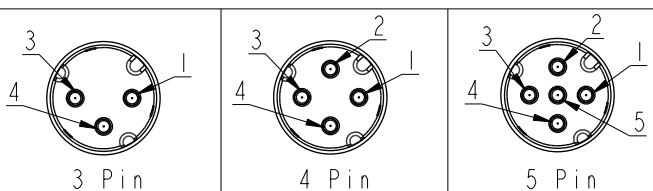
LAD- XX BMMM-QR8D XX

No. Of Pin

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

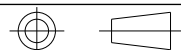
5	-	5	-	5	Yellow	黃
4	Brown	棕	4	Orange	橘	橘
3	Red	紅	3	Red	紅	紅
2	-	-	2	Brown	棕	棕
1	Black	黑	1	Black	黑	黑
Pin #	Wire	Pin #	Wire	Pin #	Wire	

Pin Out



Pin Assignments Front View

UNIT:mm



TOLERANCE

 $\pm 0.50\text{mm}$

TITLE XLOK, LED-A-5A, CABLE W/O SR M, M, MOLDING, PUSH LOCK $\triangle B$			
SCALE 3:2	SIZE A4	SHEET 1	OF 1
REV. B	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. LAD-XXBMMM-QR8DXX	CHECKED BY Fred Lee	DATE 2021-05-11
CUSTOMER ALTW	APPROVED BY Fred Lee	DATE 2021-05-11