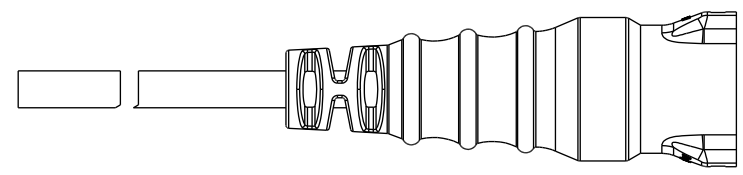


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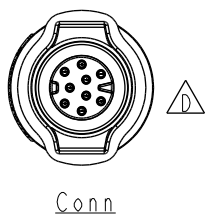
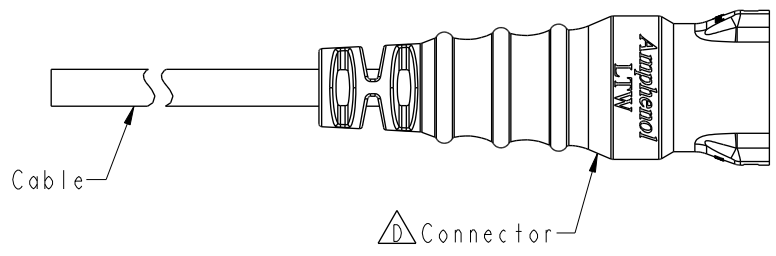
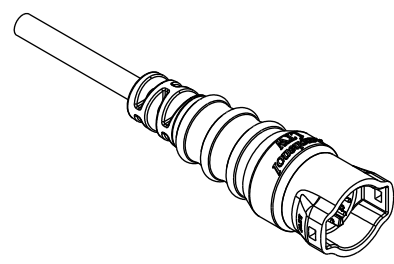
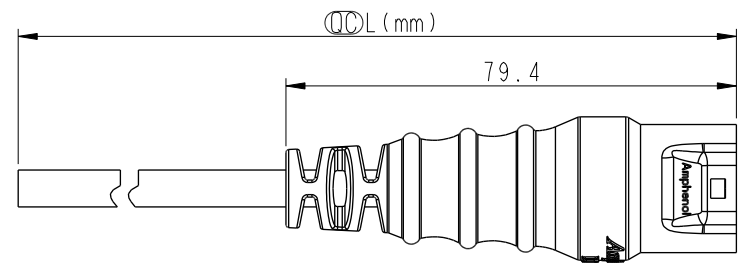
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE31570312~13	2015/07/18	Lu Di	Change To Common drawing
C	LEN15B0356~360	2015/11/10	Joyy	Add 7-8 And 9 Pin To The Common Drawing
D	C230222	2023/02/20	Ruru	$\triangle D$ X7



$\triangle D$
CD-XXAFMM-RL7AXX

XX: No. Of Pin

XX: 01~99Meters
01: 01Meter
02: 02Meters
:
99: 99Meters



Note: $\triangle D$

- * RoHS Compliant
- * \circ Important dimension
- * Waterproof rate: IP67, mated
- * Connector
- Housing: Thermoplastic, Black
- Pin: Copper Alloy, Gold Plated
- O-Ring: Rubber, Gray
- Outer mold: Thermoplastic, Black
- * Cable: UL2464, PVC Jacket, Black
- * Cable length tolerance: IM: +50/-0 mm
- 1M < L \leq 3M: +100/-0 mm
- 3M < L \leq 5M: +150/-0 mm
- 5M < L \leq 10M: \pm 100 mm
- 10M < L \leq 20M: \pm 200 mm
- 20M < L \leq 30M: \pm 300 mm
- 30M < L \leq 99M: \pm 500 mm

* Prohibiting the use of place in oils

UNIT:mm		TITLE	RBL, C-5A, CABLE W/SR F, M, MOLDING, RBL $\triangle D$
TOLERANCE	± 0.5	SCALE	3:4
		SIZE	A4
		SHEET	1 OF 2
REV.	D	WC-REV.	.0
		\circ	Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	CD-XXAFMM-RL7AXX	DRAWN BY	Joyy	DATE	2015-11-10
DWG NO	CD-XXAFMM-RL7AXX	CHECKED BY	Lu Di	DATE	2015-11-10
CUSTOMER	ALTW	APPROVED BY	Jerry	DATE	2015-11-10

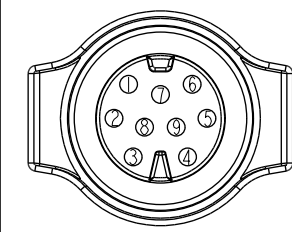
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1 2 3 4 5 6 7 8

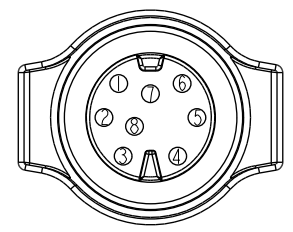


9P	7.4	20	CD-09AFMM-RL7AXX
8P	6.8		CD-08AFMM-RL7AXX
7P	6.5		CD-07AFMM-RL7AXX
6P	6.5		CD-06AFMM-RL7AXX
5P	6.0		CD-05AFMM-RL7AXX
4P	5.5		CD-04AFMM-RL7AXX
3P	5.5		CD-03AFMM-RL7AXX
2P	5.5		CD-02AFMM-RL7AXX
Contacts	Cable OD	AWG	Part No.

9	White 白	9	--
8	Purple 紫	8	Purple 紫
7	Red 紅	7	Red 紅
6	Green 綠	6	Green 綠
5	Yellow 黃	5	Yellow 黃
4	Blue 藍	4	Blue 藍
3	Orange 橘	3	Orange 橘
2	Brown 棕	2	Brown 棕
1	Black 黑	1	Black 黑



9Pin



8Pin



Pin Out	4	--	4	Blue 藍	4	Blue 藍	6	Green 綠	6	Grey 灰	9	--
	3	White 白	3	White 白	3	White 白	5	--	5	Yellow 黃	8	--
	2	--	2	--	2	Brown 棕	4	Black 黑	4	Green 綠	7	Red 紅
	1	Black 黑	1	Black 黑	1	Black 黑	3	Blue 藍	3	White 白	6	Green 綠
							2	White 白	2	Blue 藍	5	Yellow 黃
							1	Brown 棕	1	Brown 棕	4	Blue 藍
											3	Orange 橘
											2	Brown 棕
											1	Black 黑

Pin Assignments Front View						
	2Pin	3Pin	4Pin	5Pin	6Pin	7Pin

UNIT:mm TOLERANCE ±0.5	TITLE RBL, C-5A, CABLE W/SR F, M, MOLDING, RBL		 Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY Joyy	DATE 2015-11-10	
	SCALE 3:4	SIZE A4		SHEET 2 OF 2	DWG NO CD-XXAFMM-RL7AXX	CHECKED BY Lu Di	DATE 2015-11-10
	REV. D	WC-REV. .0		QC: Inspection item	CUSTOMER ALTW	APPROVED BY Jerry	DATE 2015-11-10

1 2 3 4 5 6 7 8 W10814-03-0001A2