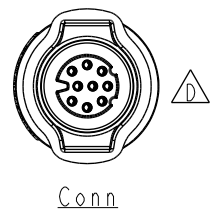
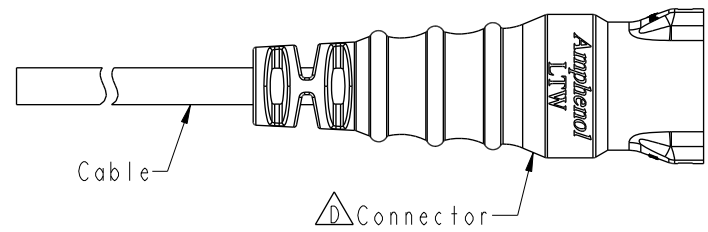
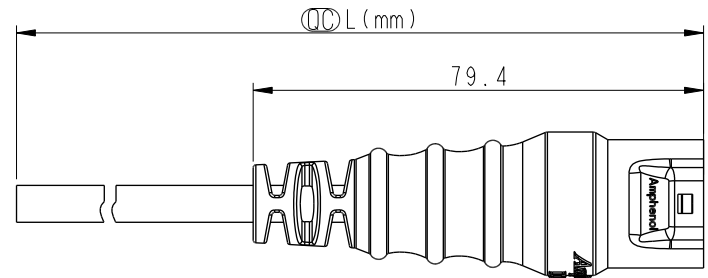
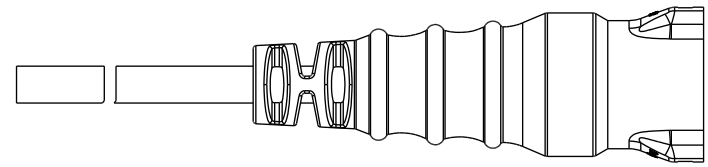


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE31570310~11	2015/06/26	Lu Di	Change To Common drawing
C	LEN15B0346~350	2015/11/07	Joyy	Add 7-8 And 9 Pin To The Common Drawing
D	C230222	2023/02/20	Ruru	$\triangle D$ X7



$\triangle D$
CD-XXAFFM-RL7AXX

XX: No. Of Pin

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

Note: $\triangle D$

- * RoHS Compliant
- * \odot Important dimension
- * Waterproof rate: IP67, mated
- * Connector
- $\triangle C$ Housing: Thermoplastic, Black
- Pin: Copper Alloy, Gold Plated
- O-Ring: Rubber, Gray
- Outer mold: Thermoplastic, Black
- * Cable: UL2464, 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

* Prohibiting the use of place in oils

UNIT:mm	\odot	∇
TOLERANCE	±0.5	

TITLE RBL, C-5A, CABLE W/SR F, F, MOLDING, RBL $\triangle D$		
SCALE 3:4	SIZE A4	SHEET 1 OF 2
REV. D	WC-REV. A.3	\odot : Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Joyy	DATE 2015-11-07
DWG NO CD-XXAFFM-RL7AXX	CHECKED BY Lu Di	DATE 2015-11-07
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2015-11-07

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1 2 3 4 5 6 7 8

△B

F

E

D

C

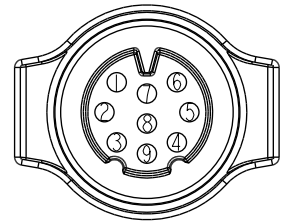
B

A

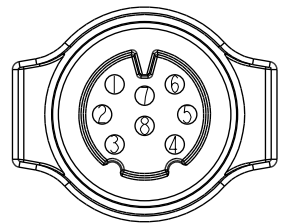
△B △C △D

9P	7.4	20	CD-09AFFM-RL7AXX
8P	6.8		CD-08AFFM-RL7AXX
7P	6.5		CD-07AFFM-RL7AXX
6P	6.5		CD-06AFFM-RL7AXX
5P	6.0		CD-05AFFM-RL7AXX
4P	5.5		CD-04AFFM-RL7AXX
3P	5.5		CD-03AFFM-RL7AXX
2P	5.5		CD-02AFFM-RL7AXX
Contacts	Cable OD		AWG

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

△C

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		TITLE	RBL, C-5A, CABLE W/SR F, F, MOLDING, RBL		ITEM NO	DRWN BY	DATE								
TOLERANCE	±0.5	SCALE	3:4	SIZE	A4	3	2 OF 2	SHEET	2	DWG NO	CD-XXAFFM-RL7AXX	CHECKED BY	Joyy	DATE	2015-11-07
REV.	D	WC-REV.	A.3	QC	Inspection item	CUSTOMER	ALTW	APPROVED BY	Jerry	DATE	2015-11-07				

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