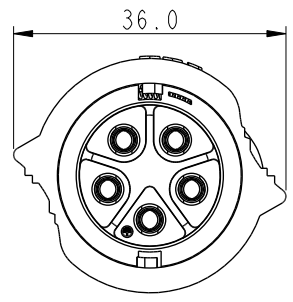
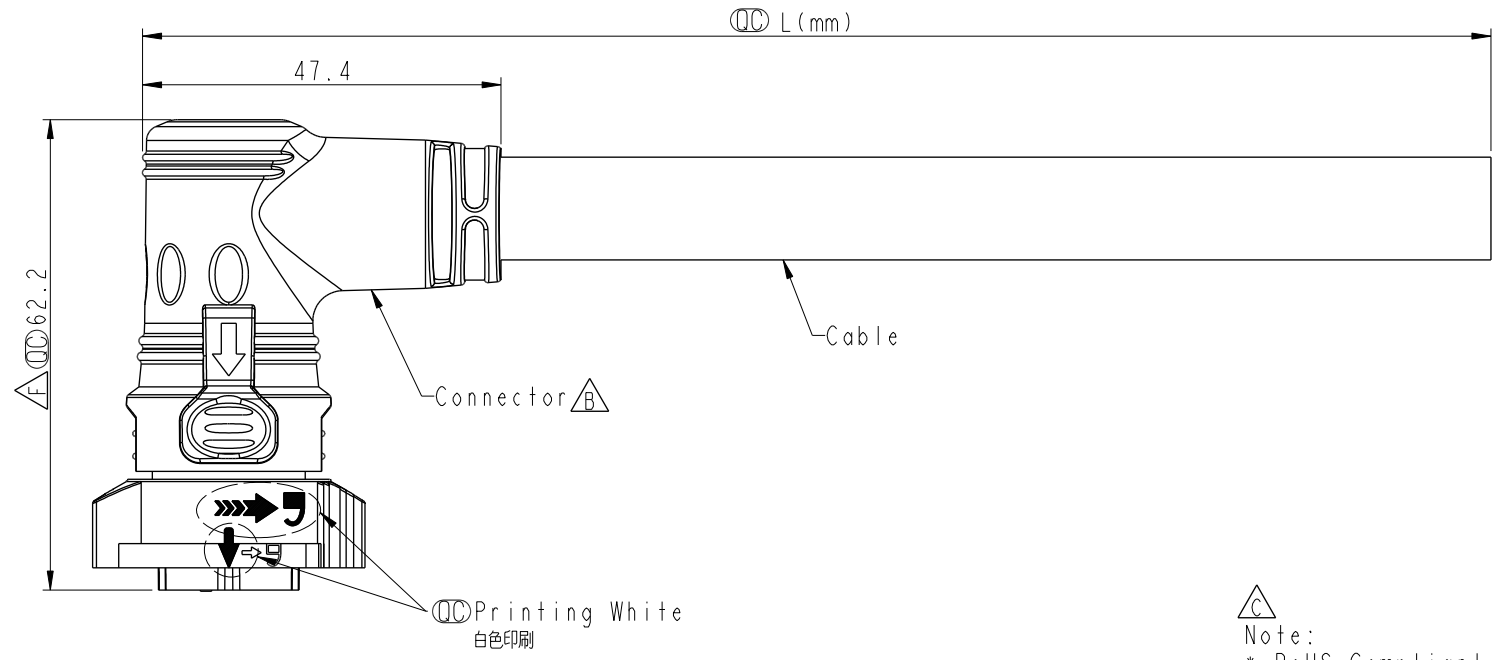


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	C220877	2022/06/15	Kyle Huang	\triangle D XI
E	C230119	2023/02/08	Vicky	\triangle E XI
F	C231263	2023/09/27	Ruru	\triangle F XI



- \triangle Note:
- * RoHS Compliant
 - * \odot Important dimension
 - \triangle * Waterproof rate: IP68, mated 1m/24h
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Dark gray
 - Nut: Thermoplastic, Black
 - Outer mold: Thermoplastic, Black
 - * Cable: SJTW, 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

UNIT: mm	\oplus	\ominus
TOLERANCE	±0.5mm	

TITLE XLOK, D-20A, CABLE W/SR F, F, MOLDING, PUSH LOCK			\triangle
SCALE 1:1	SIZE A4	SHEET 1 OF 2	
REV. F	WC-REV. A.7	\odot : Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Wes Fan	DATE 2016-02-23
DWG NO. DC-XXAFFM-OR8EXX \triangle	CHECKED BY Spring Liu	DATE 2016-02-23
CUSTOMER ALTW	APPROVED BY Kevin Hu	DATE 2016-02-23

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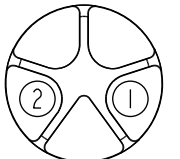
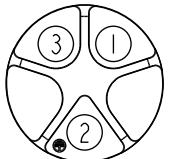
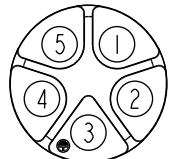
	5P	13.6	12	DC-05AFFM-QR8EXX
	3P	11.7		DC-03AFFM-QR8EXX
	2P	10.7		DC-02AFFM-QR8EXX
△	Contacts	Cable OD	AWG	Item No.

△
DC-XXAFFM-QR8EXX


XX: No. Of Pin

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

△

Pin Out	2 White 白 1 Black 黑	3 White 白 2 Green 綠 1 Black 黑	5 Brown 棕 4 Red 紅 3 Green 綠 2 White 白 1 Black 黑
	Pin # Wire	Pin # Wire	Pin # Wire
Conn.	 2P	 3P	 5P

△ Pin Assignments Front View

UNIT:mm		TITLE	XLOK, D-20A, CABLE W/SR F, F, MOLDING, PUSH LOCK
TOLERANCE	±0.5mm	SCALE	1:1
		SIZE	A4
		SHEET	2 OF 2
		REV.	F
		WC-REV.	A.7
		QC	Inspection item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DWG NO	CUSTOMER	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	DC-XXAFFM-QR8EXX △	ALTW	Wes Fan	Spring Liu	Kevin Hu	2016-02-23