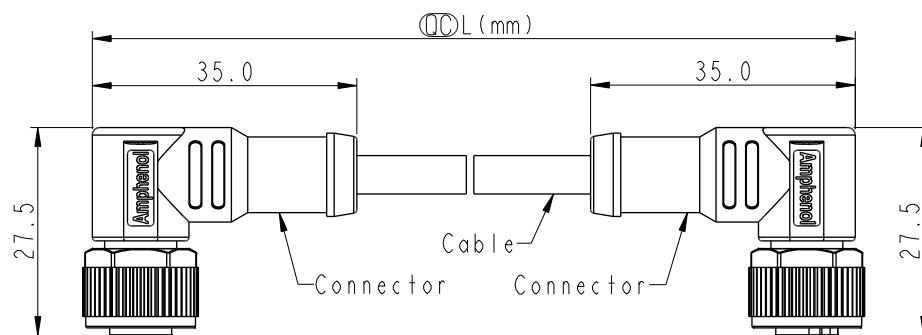


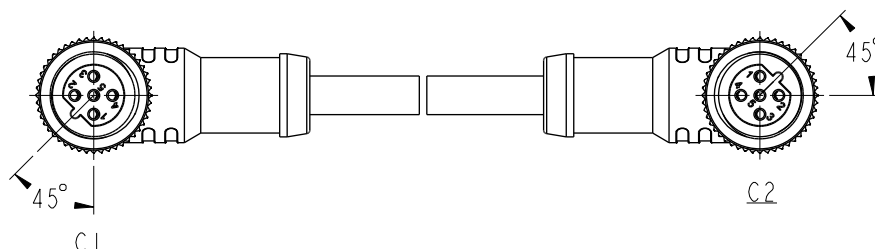
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201784	2020/11/12	Ruru	 X3
C	C210235	2021/03/24	Ruru	 X2
D	C222001	2022/12/29	Ruru	 X1



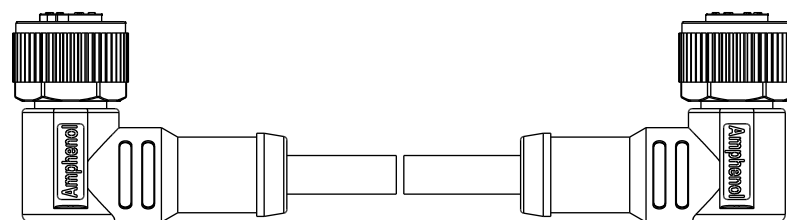
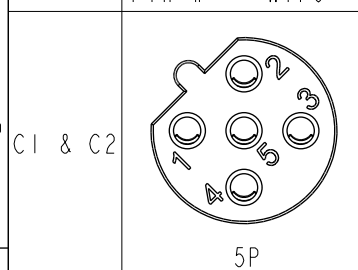

 MI2BXXFR-12BFR-SBXXX

XX: No. Of Pin

XXX: 0.5~99Meters
 A05: 0.5 Meter
 1: 01 Meter
 2: 02 Meters
 :
 99: 99 Meters



Pin Out	5	Gary	灰
	4	Black	黑
	3	Blue	藍
	2	White	白
	1	Brown	棕
	Pin #	Wire	



Note: 

- * RoHS Compliant
- *  Important dimension
- *  Waterproof rate: IP68, mated 1m/24h
IP69K, mated
- * Connector:
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Green
 - Nut: Metal
- Outer mold: Thermoplastic, Black
- * Cable: UL20549, 22#*5C, OD=4.4mm, PUR Jacket, Black
- * Cable length tolerance:
 - 0.5M < L ≤ 1M: +60/-0 mm
 - 1M < L ≤ 3M: +120/-0 mm
 - 3M < L ≤ 5M: +160/-0 mm
 - 5M < L ≤ 10M: ±100 mm
 - 10M < L ≤ 20M: ±200 mm
 - 20M < L ≤ 30M: ±300 mm
 - 30M < L ≤ 99M: ±500 mm

UNIT: mm			TITLE ACC, SEN, B Code, DB-ENDED FF			
TOLERANCE ± 0.5 mm			SCALE 1:1	SIZE A4	SHEET 1	OF 1
			REV. D	WC-REV.	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	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE