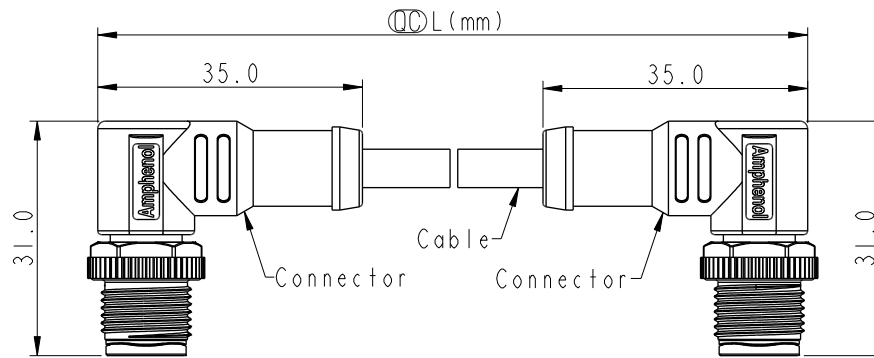


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201808	2020/11/19	Vicky	 X3
C	C210497	2021/03/31	Ruru	 X2
D	C230014	2022/12/30	Ruru	 X1



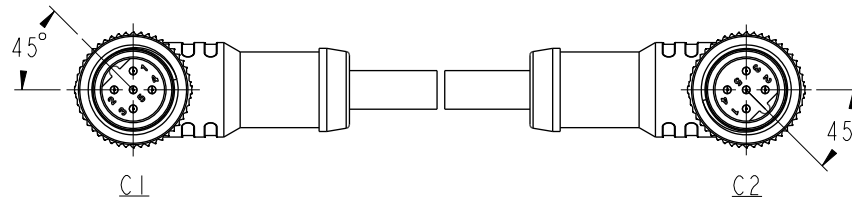
△BMSBPXXMR-SBPMR-SBXXX

XX: No. Of Pin

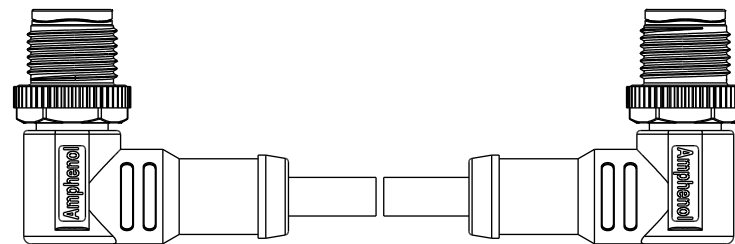
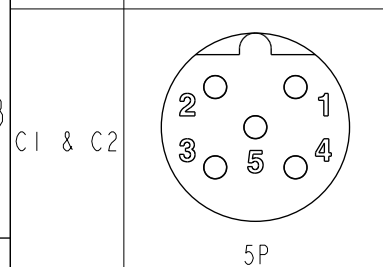
```

- XXX: 0.5~99Meters
  A05: 0.5 Meter
  001: 1 Meter
  002: 2 Meters
      :
  099: 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
 - Nut: Thermoplastic, Black
 - Outer mold: Thermoplastic, Black
- * Cable: UL20549, 22#5C, OD=4.4mm, PUR Jacket, Black
- * Cable length tolerance: $0.5M < L \leq 1M$: +60/-0 mm
 $1M < L \leq 3M$: +120/-0 mm
 $3M < L \leq 5M$: +160/-0 mm
 $5M < L \leq 10M$: ± 100 mm
 $10M < L \leq 20M$: ± 200 mm
 $20M < L \leq 30M$: ± 300 mm
 $30M < L \leq 99M$: ± 500 mm

UNIT:mm			TITLE		
TOLERANCE			ACC, SEN, B Code, DB-ENDED MM		
					
±0.5 mm			SCALE	SIZE	SHEET OF
			1:1	A4	1 OF 1
			REV.	MC-REV.	QC: Inspection item
			D		

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Ruru	2018-12-11
DWG NO	CHECKED BY	DATE
 MSBPXXMR-SBPMR-SBXXX	Rita	2018-12-11
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2018-12-11