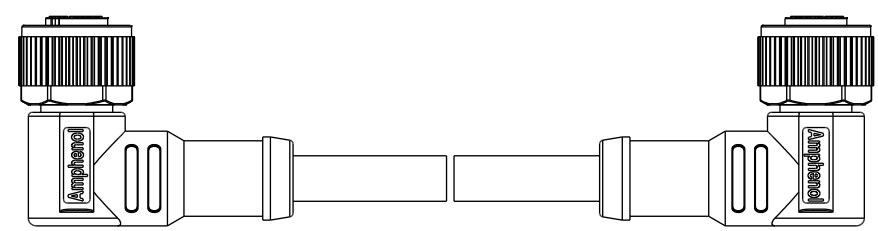
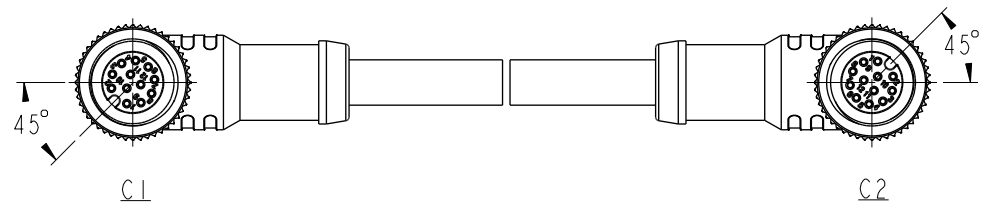
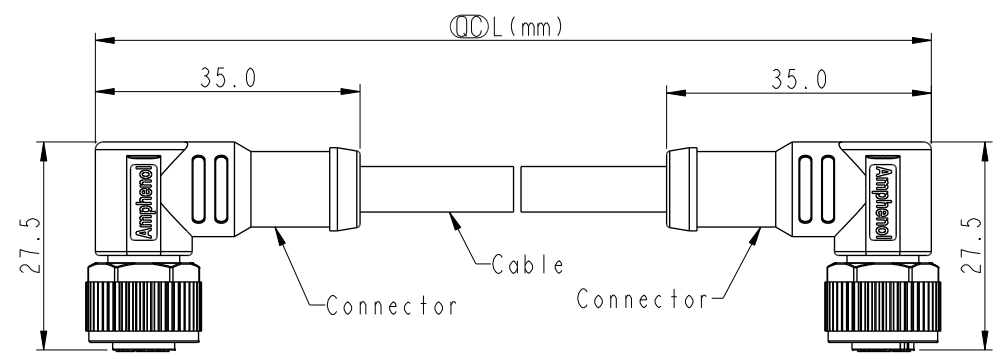


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C210021	2021/01/07	Vicky	$\triangle_C$ XI
D	C210227	2021/03/30	Vicky	$\triangle_D$ X4
E	C221996	2022/12/27	Vicky	$\triangle_E$ XI



- Note:
- \* RoHS Compliant
  - \*  $\circledast$  Important dimension
  - $\triangle_E$  \* Waterproof rate: IP68, mated 1m/24h  
IP69K, mated
  - \* Connector
    - Housing: Thermoplastic, Black
    - Pin: Copper alloy, Gold plated
    - O-Ring: Rubber, Green
  - $\triangle_C$  Nut: Metal
  - Outer Mold: Thermoplastic, Black
  - \* Cable: UL20549, 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	$\varnothing$	$\nabla$	TITLE ACC, SEN, A Code, DB-ENDED FF	$\triangle_D$
TOLERANCE $\pm 0.5\text{mm}$	SCALE 1:1	SIZE A4	SHEET 1 OF 2	REV. E
		WC-REV.	$\circledast$ : Inspection item	

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Ruru	DATE 2018-12-05
DWG NO. $\triangle_B$ M12AXXFR-12AFR-SBXXX	CHECKED BY Rita	DATE 2018-12-05
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-05

