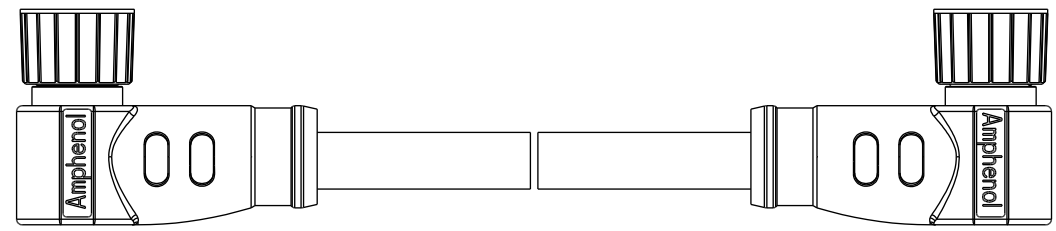
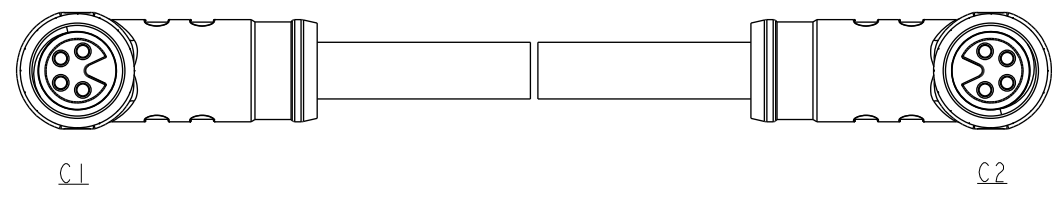
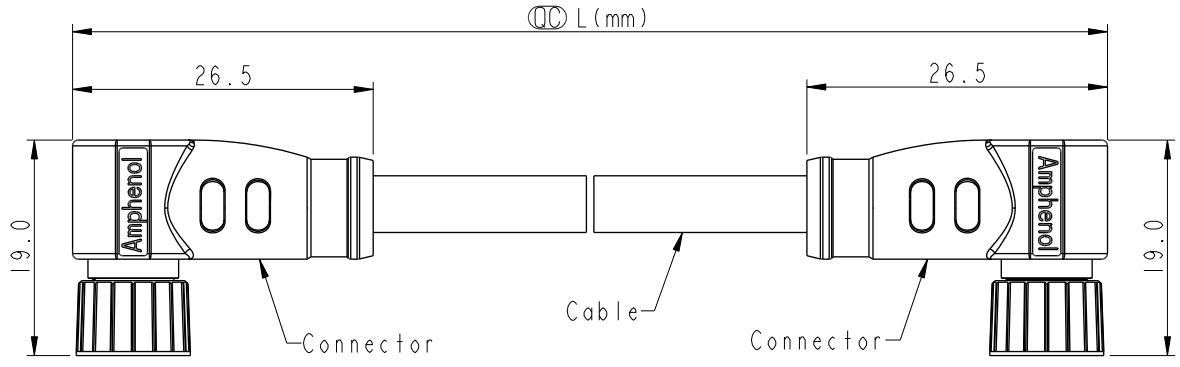


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/11/05	Vicky	Initial Released
B	C210052	2021/01/12	Vicky	$\triangle B$ XI
C	C210686	2021/05/06	Vicky	$\triangle C$ XI



- $\triangle C$ Note:
- * RoHS Compliant
 - * $\text{\textcircled{C}}$ Important dimension
 - * Waterproof rate: IPX7, mated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Gray
 - $\triangle B$ Nut: Metal
 - Shield: Metal
 - Outer Mold: Thermoplastic, Black
 - * Cable: UL2517, PVC 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	: \pm 100 mm
10M < L \leq 20M	: \pm 200 mm
20M < L \leq 30M	: \pm 300 mm
30M < L \leq 99M	: \pm 500 mm

UNIT: mm	$\text{\textcircled{C}}$	$\text{\textcircled{B}}$
TOLERANCE	$\pm 0.5\text{mm}$	

TITLE ACC, SEN, DB-ENDED FF		
SCALE 1:2	SIZE A4	SHEET 1 OF 2
REV. C	WC-REV. A.5	$\text{\textcircled{C}}$: Inspection item

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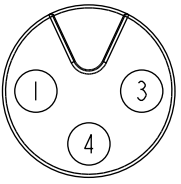
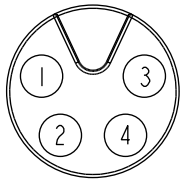
ITEM NO.	DRAWN BY Vicky	DATE 2020-11-05
DWG NO. M8ASXXFR-ASFR-SDXXX	CHECKED BY Rita	DATE 2020-11-05
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-11-05

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4P	5.0	24	M8AS04FR-ASFR-SDXXX
3P	4.6		M8AS03FR-ASFR-SDXXX
Contacts	Cable OD	AWG	Item No.

M8ASXXFR-ASFR-SDXXX
 XX: No. Of Pin
 XXX: 0.5~99 Meters
 A05: 0.5 Meters
 001: 01 Meter
 002: 02 Meters
 :
 099: 99 Meters

Pin Out	Shield	Braid	Shield	Shield	Braid	Shield
	4	Black 黑	4	4	Black 黑	4
	3	Blue 藍	3	3	Blue 藍	3
	1	Brown 棕	1	2	White 白	2
				1	Brown 棕	1
	Pin #	Wire	Pin #	Pin #	Wire	Pin #

C1 & C2		
	3P	4P

Pin Assignments Front View

UNIT:mm			TITLE ACC, SEN, DB-ENDED FF
TOLERANCE ±0.5mm	SCALE 1:2	SIZE A4	SHEET 2 OF 2
	REV. C	WC-REV. A.5	QC: Inspection item

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ITEM NO	DRAWN BY Vicky	DATE 2020-11-05
DWG NO M8ASXXFR-ASFR-SDXXX	CHECKED BY Rita	DATE 2020-11-05
CUSTOMER ALTW	APPROVED BY Max	DATE 2020-11-05