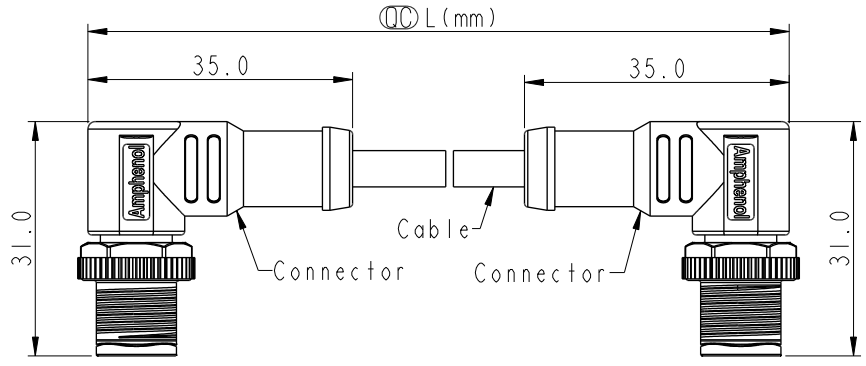
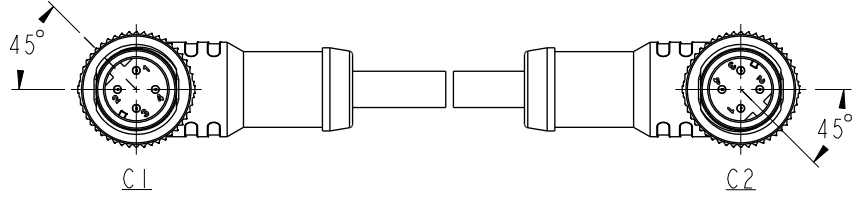


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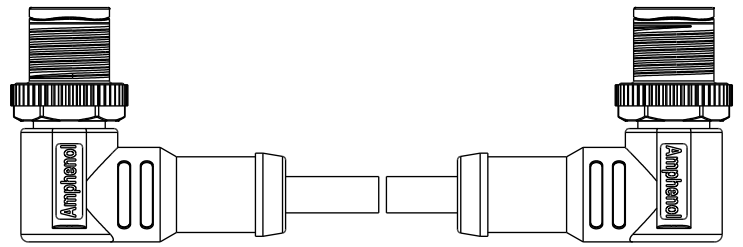
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C201809	2020/11/20	Vicky	$\triangle B$ X3
C	C210025	2021/01/19	Vicky	$\triangle C$ X1
D	C210497	2021/03/30	Ruru	$\triangle D$ X2



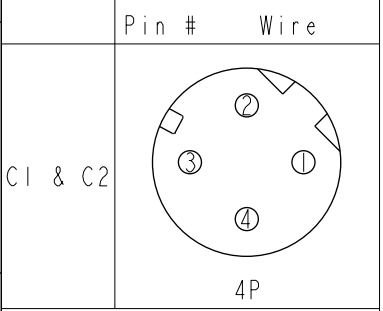
$\triangle B$ MI2DXXMR-12DMR-SDXXX
 XX: No. Of Pin
 XXX: 0.5~99Meters
 A05: 0.5 Meter
 001: 1 Meter
 002: 2 Meters
 :
 099: 99 Meters



Note: $\triangle B$ $\triangle C$ $\triangle D$
 * RoHS Compliant
 * CC Important dimension
 * Waterproof rate: IPX8, mated 1m/24h
 IPX9K, mated
 * Connector:
 Housing: Thermoplastic, Black
 Pin: Copper alloy, Gold plated
 Nut: Metal
 Outer mold: Thermoplastic, Black
 * Cable: UL2517, 22#*4C, OD=4.8mm, 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



Pin Out	Wire	Color
5	--	
4	Black	黑
3	Blue	藍
2	White	白
1	Brown	棕



Pin Assignments Front View

UNIT:mm	
TOLERANCE	± 0.5 mm

TITLE ACC, SEN, D Code, DB-ENDED MM $\triangle D$			
SCALE 1:1	SIZE A4	SHEET 1 OF 1	
REV. D	WC-REV. A.5	CC : Inspection item	

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Vicky	DATE 2018-12-11
DWG NO $\triangle B$ MI2DXXMR-12DMR-SDXXX	CHECKED BY Rita	DATE 2018-12-11
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-11