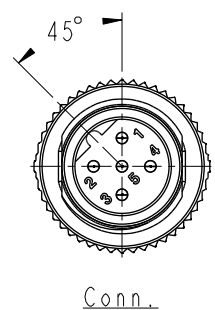
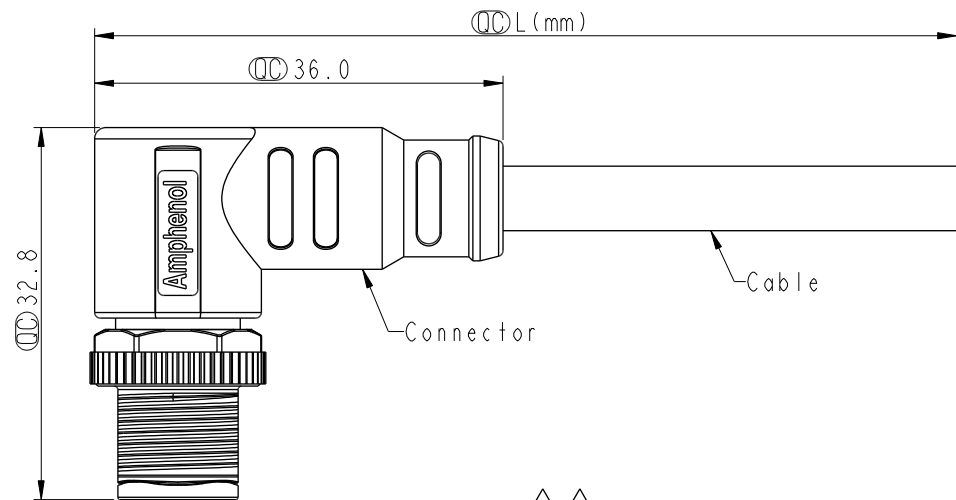
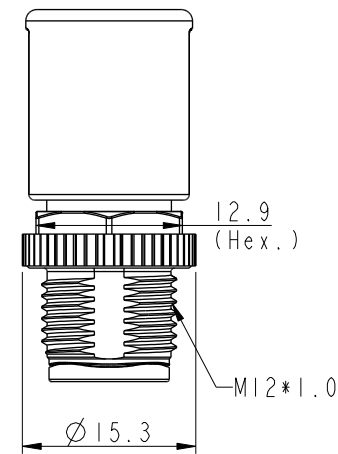


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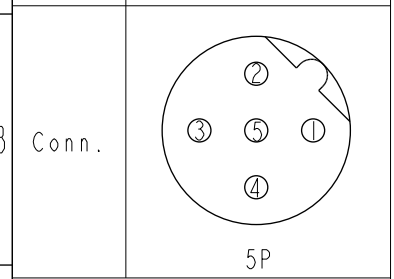
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Released	2019/11/08	Brady	Initial Released.
B	C201524	2020/10/05	Vicky	$\triangle B$ X2
C	C210211	2021/03/19	Ruru	$\triangle C$ X1

$\triangle B$
MSBS-~~XX~~BMMM-SR8D~~XX~~
XX: No. Of Pin
XX: 01~99Meters
01: 01Meter
02: 02Meters
:
99: 99Meters



Note: $\triangle B$ $\triangle C$
* RoHS Compliant
* CC Important dimension
* Waterproof rate: IPX8, mated 1m/24h
* Connector
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
Nut: Metal
Shield: Metal
Outer mold: Thermoplastic, Black
* Cable: UL2517, Shield, 22#*5C+AL/MY+B, OD=5.7, PVC Jacket, Black
* Cable length tolerance: 1M: +50/-0 mm
1M < L ≤ 3M: +100/-0 mm
3M < L ≤ 5M: +150/-0 mm
5M < L ≤ 10M: ±100 mm
10M < L ≤ 20M: ±200 mm
20M < L ≤ 30M: ±300 mm
30M < L ≤ 99M: ±500 mm

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



Pin Assignments Front View

UNIT:mm		TITLE N SEN, M12 B -SHLD, SCREW CABLE W/O SR, M, M, MOLDING
TOLERANCE ±0.5mm	SCALE 3:2	SIZE A4
	REV. C	SHEET 1 OF 1
	WC-REV. A.2	CC : Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DWG NO	CUSTOMER	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	MSBS-XXBMMM-SR8DXX	ALTW	Brady Chung	Jane Wang	Neo Tsai	2019/11/08