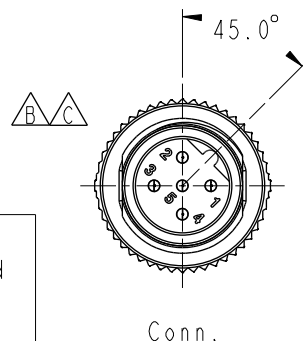
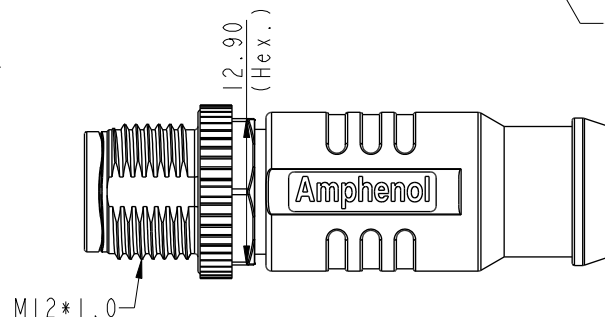
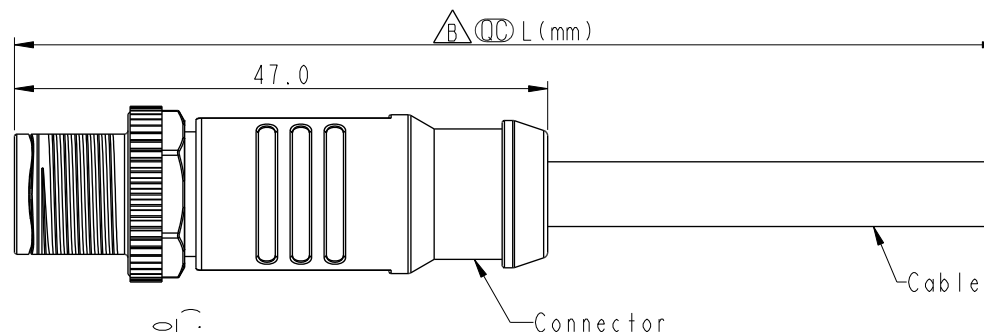


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
E	C210084	2021/01/18	Vicky	X1
F	C210211	2021/03/19	Ruru	X2
G	C221876	2022/12/08	Ruru	X1

MSBS-XXBMMM-SL8BXX

XX: No. Of Pin

XX:01~99Meters
01:01Meter
02:02Meters
:
99:99Meters

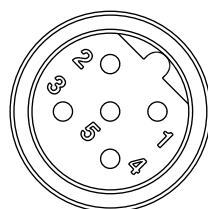
B C

Pin Out

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

Pin # Wire

Conn.



5P

Pin Assignments Front View

UNIT:mm	
TOLERANCE	±0.5mm

TITLE N SEN, M12 B -SHLD, SCREW CABLE W/O SR, M, M, MOLDING			
SCALE 3:2	SIZE A4	SHEET 1 OF 1	
REV. G	WC-REV. A.1	QC: Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Brady	DATE 2019/03/05
DWG. NO MSBS-XXBMMM-SL8BXX	CHECKED BY Eagle	DATE 2019/03/05
CUSTOMER ALTW	APPROVED BY Neo	DATE 2019/03/05

Note: D F

* RoHS Compliant

* Important dimension

* Waterproof rate: IP68, mated 1m/24h
IP69K, mated

* Connector

Housing: Thermoplastic, Black

* Pin: Copper alloy, Gold plated

Nut: Metal

Shield: Metal

Outer mold: Thermoplastic, Black

* Cable: UL20549, Shield, 22#*5C+AL/MY+B, OD=5.7,
PU 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