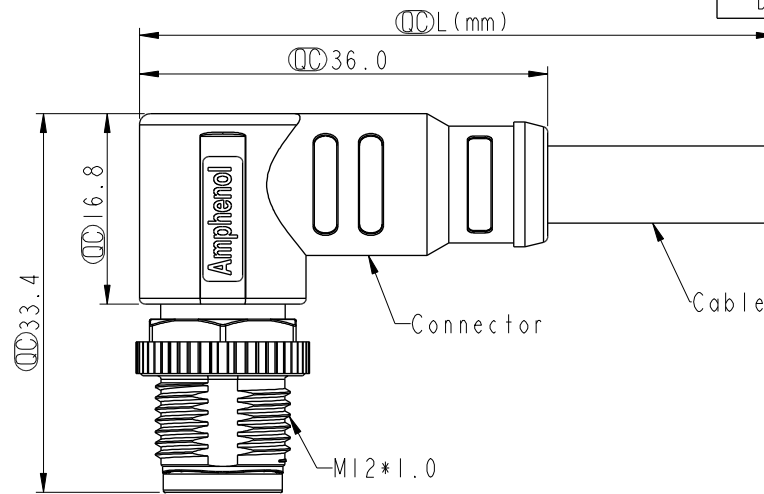


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C191901	2019/10/31	Fu	 X2
C	C210219	2021/03/11	Vicky	 X2
D	C220546	2022/03/31	Arvin Chan	 X1

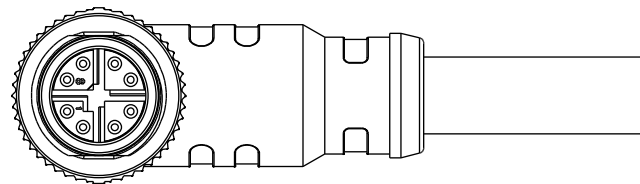


 MSXS-XXBMMM-SR7XXX
 XX: No. Of Pin

```

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

```



8P

Shield	Braid	編織	
8	Blue	藍	Twist
7	White/Blue	白 / 藍	
6	Brown	棕	Twist
5	White/Brown	白 / 棕	
4	Green	綠	Twist
3	White/Green	白 / 綠	
2	Orange	橘	Twist
1	White/Orange	白 / 橘	

Pin Assignment Front View	Conn.	Wire Color
	Pin Out	

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

 Note:

- * RoHS Compliant
- *  Important dimensions
- * Waterproof rate: IPX7, mated
- * Connector

Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
Nut: Metal
Shield: Metal
Outer Mold: Thermoplastic, Black

 *

- * Cable: CAT-6A, 26AWG*4P+AL/MY+B, TPU Jacket, OD 6.8mm, Green
- * 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

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Fu	DATE 2019-10-26
DWG NO MSXS-XXBMMM-SR7XXX	CHECKED BY Feng li	DATE 2019-10-26
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2019-10-26