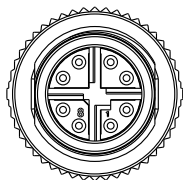


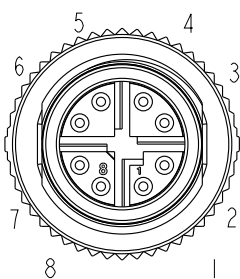
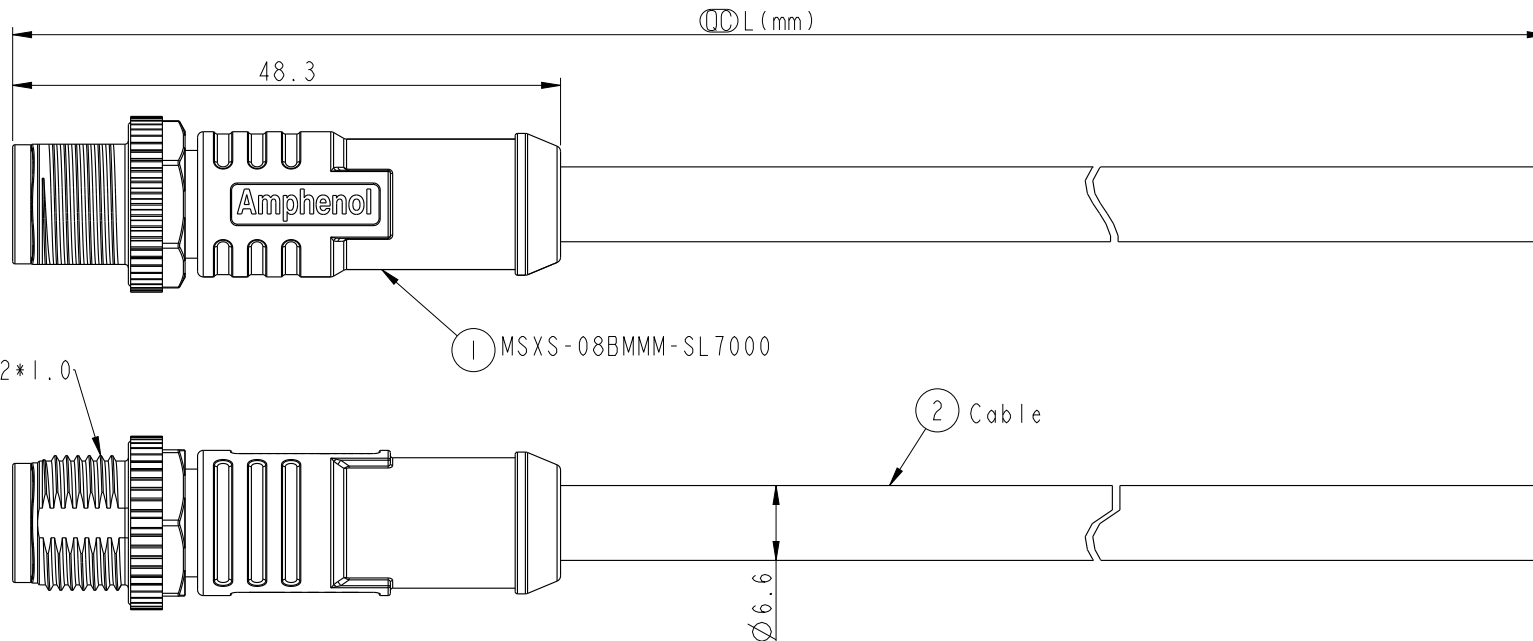
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2016-12-21	Spring Liu	Change Rev.01 To Rev.A

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Conn.



Pin Assignment  
 Front View

Braid	Shield	
8	Blue	藍
7	White / Blue	白/藍
6	Brown	棕
5	White / Brown	白/棕
4	Green	綠
3	White / Green	白/綠
2	Orange	橙
1	White / Orange	白/橙
Conn.	Wire Color	

Pin Out

MSXS-08BMMM-SL7X XX

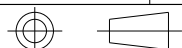
↑  
 XX :01~99Meters  
 01 :01Meter  
 02 :02Meters  
 :  
 :  
 :  
 99 :99Meters

Cable Length(L):01~99Meters

Note:

- \*  $\varnothing$  Important Dimensions To Check.
- \* Waterproof Rate: IP67
- \* Connector: Nylon+GF, Black
- \* Male Pin: Copper Alloy, Gold Plated
- \* Screw Nut: Zinc Alloy, Nickel Plated
- \* Shield: Copper Alloy
- \* Outer Mold: PU, Black
- \* Cable: Cat6A, 26AWG\*4P+B, LSZH, UV resistant  
 OD 6.6mm, Green Jacket.
- \* Rated Voltage: 50 V AC, 60 V DC
- \* Rated Current: 0.5A
- \* Cable length Tolerance: 01M: ±40mm  
 02M~05M±60mm  
 06M~10M±100mm  
 11M~30M±200mm  
 31M~99M±500mm

UNIT:mm



TOLERANCE	
.X	±0.25
.XX	±0.1
.XXX	±0.05
ANGLES	±1°

TITLE M12 X-code 8Pin Male Shielded Cable Connector			
SCALE 3:2	SIZE A4	SHEET 1 OF 1	
REV. A	WC-REV. A.3	$\varnothing$ : Inspection item	

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Spring Liu	DATE 2016-12-21
DWG NO. MSXS-08BMMM-SL7XXX	CHECKED BY Fisher Wang	DATE 2016-12-21
CUSTOMER ALTW	APPROVED BY Kevin Hu	DATE 2016-12-21

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