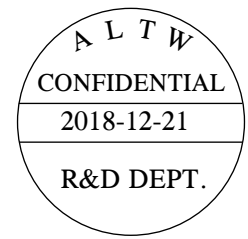
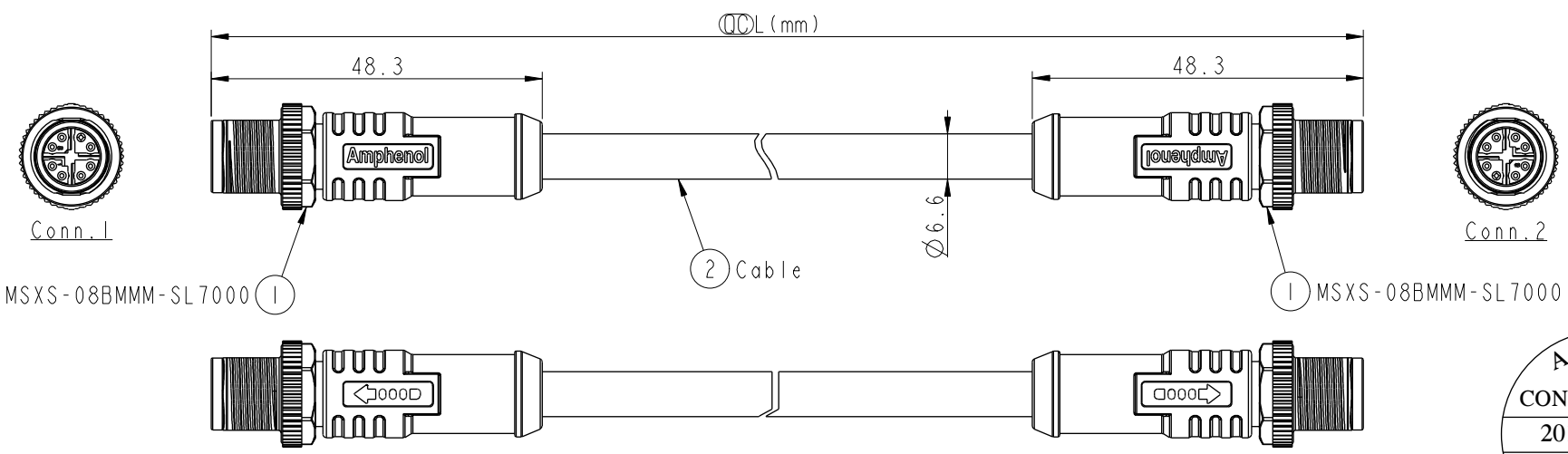
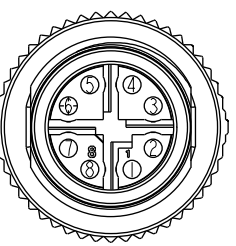


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	CI80009	2018-08-10	Fisher Wang	update drawing
D	CI80514	2018-12-04	Vicky	Update note cable length
E	CI80642	2018-12-21	Ruru	Modify Drawing Mark Cable Lenght



- Note:
- * $\varnothing$ Important Dimensions To Check
 - * Waterproof Rate: IP67
 - * Connector: Nylon+GF, Black
 - * 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: 0.5M $\pm$ 20mm
01M $\pm$ 40mm
02M~05M $\pm$ 60mm
06M~10M $\pm$ 100mm
11M~30M $\pm$ 200mm
31M~40M $\pm$ 500mm



Conn.1&2
Pin Assignment
Front View

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

MSXS08ML-SXSML-SGX Δ

XXX : 0.5~40 Meters
A05 : 0.5 Meter
001 : 1 Meter
002 : 2 Meters
:
040 : 40 Meters

Cable Length(L):0.5~40Meters

UNIT:mm		TITLE
TOLERANCE	± 0.5 mm	M12 X-code Double Ended
SCALE	1:1	SIZE A4
REV.	E	SHEET 1 OF 1
WC-REV.	A.3	QC: 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
	MSXS08ML-SXSML-SGX Δ	ALTW	Ruru	Rita	Max	2018-12-21
						2018-12-21
						2018-12-21

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>MSXS08ML-SXSML-SG010</u>	<u>MSXS08ML-SXSML-SG020</u>	<u>MSXS08ML-SXSML-SG030</u>	<u>MSXS08ML-SXSML-SG100</u>
<u>MSXS08ML-SXSML-SG050</u>	<u>MSXS08ML-SXSML-SG060</u>	<u>MSXS08ML-SXSML-SG120</u>	<u>MSXS08ML-SXSML-SG001</u>
<u>MSXS08ML-SXSML-SG002</u>	<u>MSXS08ML-SXSML-SG003</u>	<u>MSXS08ML-SXSML-SG005</u>	<u>MSXS08ML-SXSML-SG006</u>
<u>MSXS08ML-SXSML-SG012</u>	<u>MSXS08ML-SXSML-SX001</u>	<u>MSXS08ML-SXSML-SX002</u>	<u>MSXS08ML-SXSML-SX003</u>
<u>MSXS08ML-SXSML-SX005</u>	<u>MSXS08ML-SXSML-SX006</u>	<u>MSXS08ML-SXSML-SX010</u>	<u>MSXS08ML-SXSML-SX012</u>
<u>MSXS08ML-SXSML-SX020</u>	<u>MSXS08ML-SXSML-SX030</u>		