

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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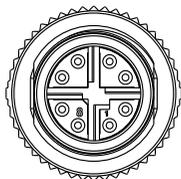
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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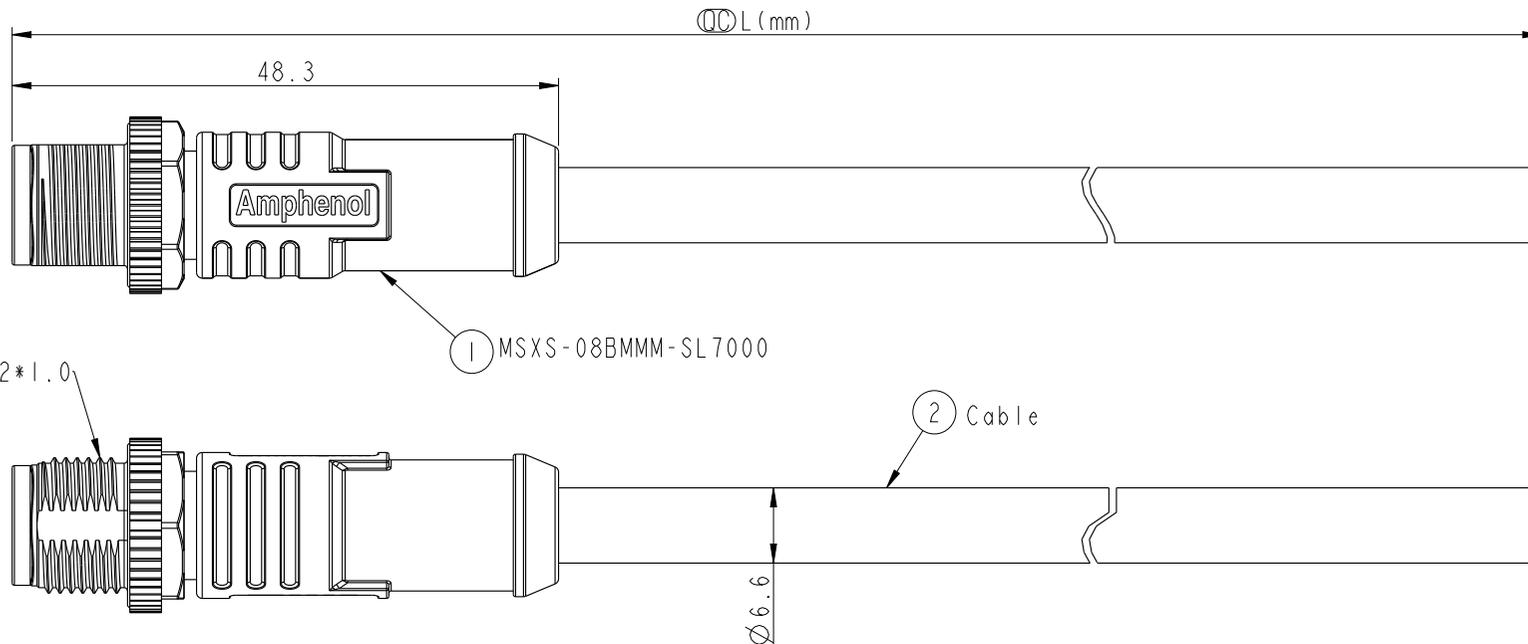
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2016-12-21	Spring Liu	Change Rev.01 To Rev.A

ALTW
CONFIDENTIAL
2016-12-21
R&D DEPT.

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2017.01.18
ISSUED



Conn.

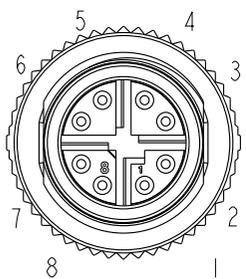


M12*1.0

1 MSXS-08BMMM-SL7000

2 Cable

Ø6.6



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-SL7XXX

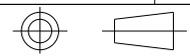
↑
 XX : 01~99Meters
 01 : 01Meter
 02 : 02Meters
 :
 :
 99 : 99Meters

Cable Length(L):01~99Meters

Note:

- * Ⓞ 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	Ⓞ: 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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