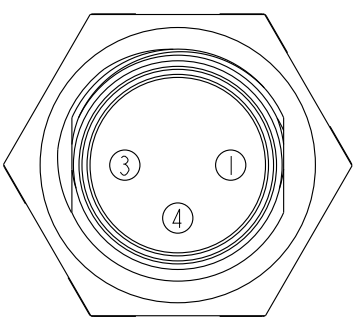
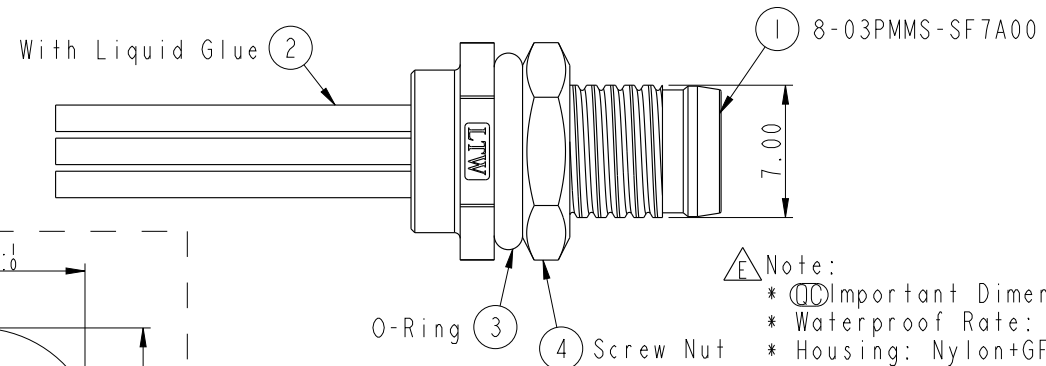
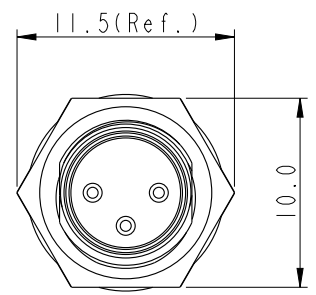
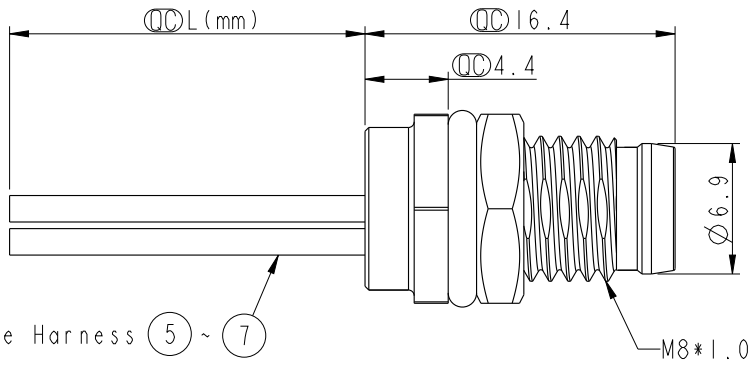


THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

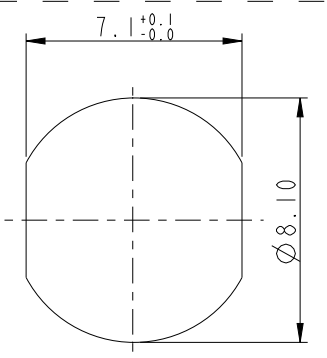
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	CI80508	2018-12-05	Ouyang	Change Title
D	EI91630	2019-09-19	Ruru	Update Wire Tolerance
E	CI92160	2019-12-21	Peng	EXI

8-03PMMS-SF7AXX

15: 150mm
 20: 200mm
 Cable Pitch Unit=50mm
 A0: 1000mm
 A5: 1500mm
 Cable Pitch Unit=100mm
 Wire Length (L): 150~1500 mm



Pin Assignment
Front View



Recommended
Panel Cut-Out

- Note:
- * Important Dimension.
 - * Waterproof Rate: IP67
 - * Housing: Nylon+GF, Black
 - * Male Pin: Copper Alloy, Gold Plated
 - * Shield: Zinc Alloy, Nickel Plated
 - * Nut: Copper Alloy, Nickel Plated
 - * O-Ring: EPDM, Black
 - * Wire Harness: UL1007, 24AWG
 - * Panel Thickness For Snap-in Type Max 3.0mm
 - * Panel Thickness For Screw Type Max 1.9mm
 - * Nut Torque: 4-6 kgf.cm
 - * Wire harness Tolerance: 150~300±15mm
301~1000±20mm
Over1000 ±50/-0mm

4	Black	黑
3	Blue	藍
1	Brown	棕
Conn.	Wire Color	Pin Out

UNIT: mm

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

TITLE			
M8 3PIN PANEL M CONN M PIN			
SCALE	2:1	SIZE	A4
REV.	E	WC-REV.	B.2
		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
	8-03PMMS-SF7AXX	ALTW	Ruru	Rita	Max	2019-09-19

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Sensor Cables / Actuator Cables](#) category:

Click to view products by [Amphenol](#) manufacturer:

Other Similar products are found below :

[60963](#) [60964](#) [703000D02F2002](#) [703001D02F0602](#) [703001D02F300](#) [704000D02F120](#) [773032K02F030](#) [802027107404-1](#) [802027213811-1](#)
[804001A09M150](#) [805001A09M0502](#) [84914-0235](#) [84914-0237](#) [885030A09M020](#) [8R4J30E03C3003](#) [1200651332](#) [1200651713](#) [1200660844](#)
[1200660845](#) [1200661173](#) [1200680071](#) [1200720053](#) [1200720081](#) [1200720099](#) [1200720217](#) [1200800231](#) [1200860125](#) [1200870123](#)
[1200980102](#) [1200650267](#) [1200650298](#) [1200660183](#) [1200660782](#) [1200660849](#) [1200661295](#) [1200661297](#) [1200661342](#) [1200661343](#)
[1200670080](#) [1200670220](#) [1200680331](#) [1200720252](#) [1200730184](#) [1200860344](#) [1200870359](#) [1200870643](#) [1200980008](#) [1200980031](#)
[1210502211](#) [1210400542](#)