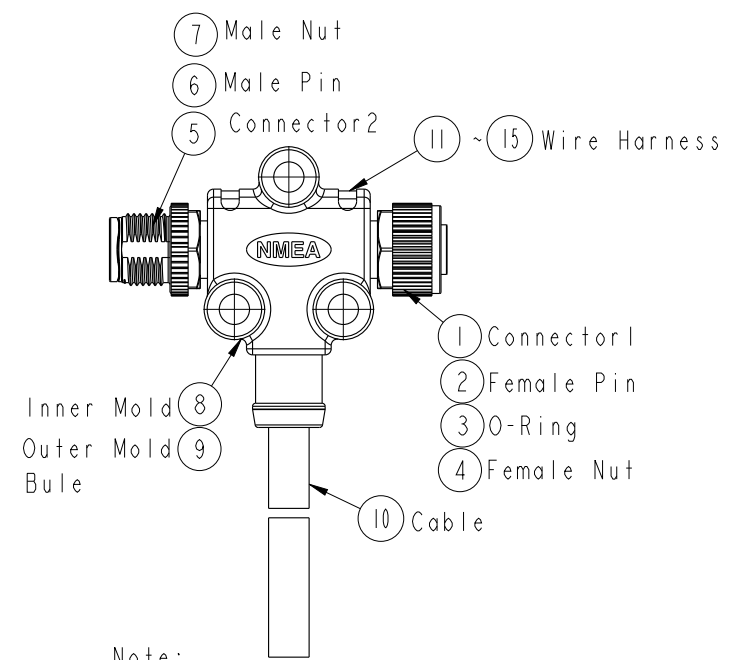
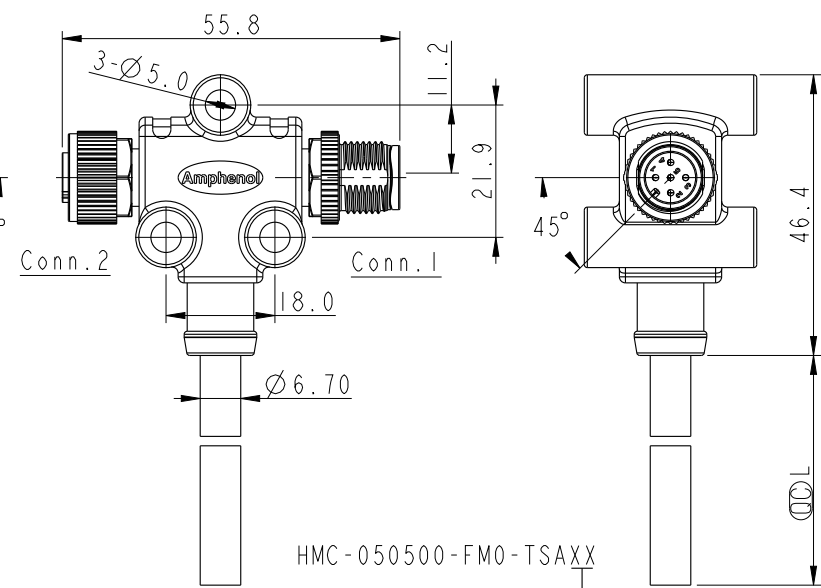
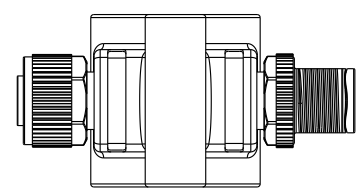


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN1780899~900	2017-08-09	Frank Deng	Add Package

ALTW
CONFIDENTIAL
2017-08-09
R&D DEPT.

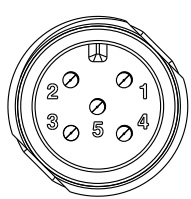


ALTW
DCC. DEPT.
CONFIDENTIAL
2017.08.17
ISSUED

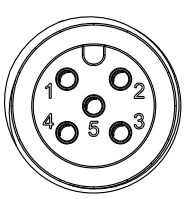
Note:
* $\varnothing$ Important Dimension To Check.
* Waterproof Rate: IP68
In 1 meter water within 24 hours
* Connector: PU, Black
* Nut: Zinc Alloy, Nickel Plated
* Pin: Copper Alloy, Gold Plated 30u"
* Outer Mold: PU, Blue
* Wire Harness: UL1061, 22AWG
* Cable: CL2, (24*IP+A/M)+(22*IP+A/M)+
D+B, PVC UV Cable, OD=6.7mm, Black
* Cable Length Tolerance: 01M: ±40mm
02M~05M: ±60mm
06M~10M: ±100mm
11M~30M: ±200mm
31M~99M: ±500mm

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

Cable Length(L): 01~99Meters



Conn.1
Pin Assignments
Front View



Conn.2
Pin Assignments
Front View

5	Blue 藍	5	Blue 藍 24#	Twist
4	White 白	4	White 白 24#	
3	Black 黑	3	Black 黑 22#	Twist
2	Red 紅	2	Red 紅 22#	
1	Green 綠	1	Drain 22#	
Conn.1	Wire Color	Conn.2	Cable	

Pin Out

UNIT:mm		TITLE	NMEA2000 Micro-C T Cable
TOLERANCE	±0.50mm	SCALE	1:2
		SIZE	A4
		SHEET	1 OF 2
		REV.	B
		WC-REV.	A.1
		QC	Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DWG NO	CHECKED BY	DATE
	HMC-050500-FM0-TSAXX	Fisher Wang	2017-08-09
CUSTOMER	ALTW	APPROVED BY	DATE
		Kevin Hu	2017-08-09

F

E

D

C

B

A

ALTW
CONFIDENTIAL
2017-08-10
R&D DEPT.

NMEA2000 Micro-C
T Cable

Amphenol LTW
安費諾亮泰企業股份有限公司

2017-08-09

2017-08-09

2017-08-09

2

3

4

5

6

Mouser Electronics

Authorized Distributor

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

[Amphenol:](#)

[HMC-050500-FM0-TSA01](#) [HMC-050500-FM0-TSA02](#)