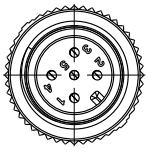
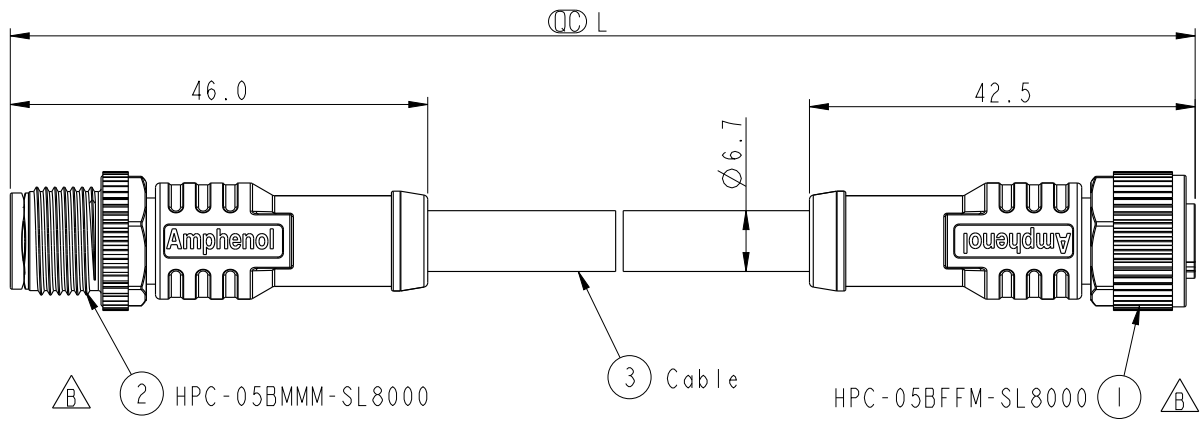


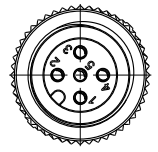
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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE31780294~303	2017-08-08	Frank Deng	Add Package
C	CI80317	2018-12-12	Frank Deng	Change Coiling Size

ALTW
CONFIDENTIAL
 2018-12-12
R&D DEPT.



Conn.1



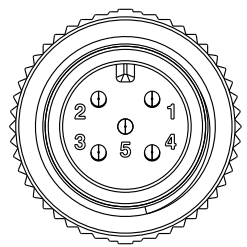
Conn.2

HPC-000505-0MF-CSAXX

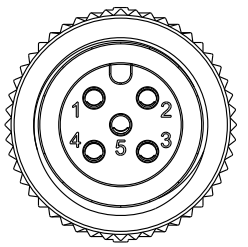
- XX: 01~99Meters
- 01: 01Meter
- 02: 02Meters
- ...
- 99: 99Meters

Cable Length(L): 01~99Meters

- Note:
- * \varnothing Important Dimension To Check.
 - * Waterproof Rate: IP68
In 1 meter water within 24 hours
 - * Connector: Pu, Black
 - * Nut: Nylon, Black
 - * Pin: Copper Alloy, Gold Plated 30u"
 - * Outer Mold: PU, Blue
 - * 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



Conn.1
Pin Assignments
Front View



Conn.2
Pin Assignments
Front View

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

Pin Out

UNIT:mm

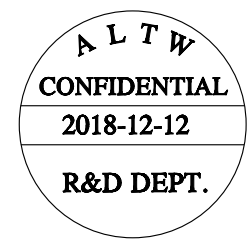
TOLERANCE ±0.50mm

TITLE			
NMEA2000 Micro-C 1 Adaptor Double-ended Cordset			
SCALE	SIZE	SHEET	OF
1:2	A4	1	2
REV.	WC-REV.	\varnothing : Inspection item	
C	A.1		

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY	DATE
	Frank Deng	2018-12-12
DWG NO.	CHECKED BY	DATE
HPC-000505-0MF-CSAXX	Fisher Wang	2018-12-12
CUSTOMER	APPROVED BY	DATE
ALTW	Kevin Hu	2018-12-12

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PN	Dimension Of Roll
HPC-000505-0MF-CSA02	
HPC-000505-0MF-CSA05	
HPC-000505-0MF-CSA10	

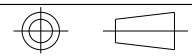
△B

△C

△C

F
E
D
C
B
A

UNIT:mm



TITLE NMEA2000 Micro-C 1 Adaptor Double-ended Cordset			
SCALE 1:2	SIZE A4	SHEET 2 OF 2	
REV. C	WC-REV. A.1	QC: Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Frank Deng	DATE 2018-12-12
DWG NO HPC-000505-0MF-CSAXX	CHECKED BY Fisher Wang	DATE 2018-12-12
CUSTOMER TBD	APPROVED BY Kevin Hu	DATE 2018-12-12