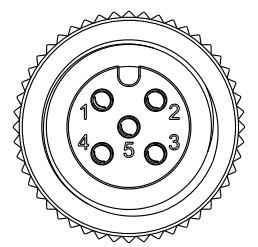
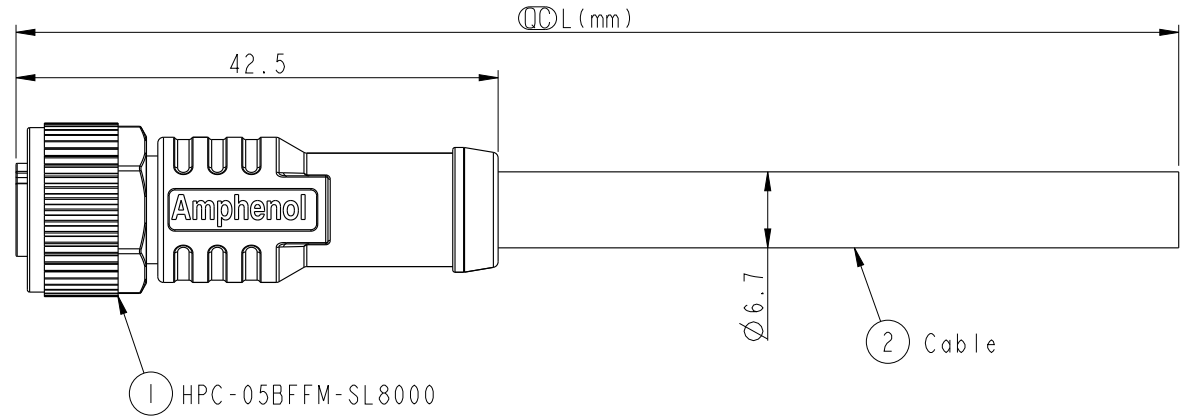
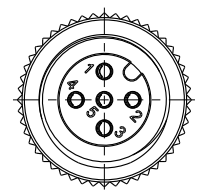


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2017-03-16	Frank Deng	Change Rev.01 To Rev.A
B	LEN1770176	2017-07-03	Frank Deng	Change Note

**ALTW**  
**CONFIDENTIAL**  
 2017-07-06  
**R&D DEPT.**



Conn.  
Pin Assignments  
Front View

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

HPC-05BFFM-SL8AXX

XX: 01~99Meters  
 01: 01Meter  
 02: 02Meters  
 .  
 99: 99Meters  
 Cable Length(L): 01~99Meters

- Note:**
- \* **CC** Important Dimension To Check.
  - \* Waterproof Rate: IP68  
 In 1 meter water within 24 hours
  - \* Connector: PU, Black
  - \* Nut: Nylon, Black
  - \* F 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

UNIT:mm   
 TOLERANCE  
 ±0.5mm

TITLE			
NMEA 2000 SINGLE ENDED CABLE MICRO-C, F CONN F PIN, PLASTIC			
SCALE	SIZE	SHEET	OF
Free	A4	1	1
REV.	WC-REV.	<b>CC</b> : Inspection item	
B	A.1		

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Frank Deng	2017-07-06
DWG NO	CHECKED BY	DATE
HPC-05BFFM-SL8AXX	Fisher Wang	2017-07-06
CUSTOMER	APPROVED BY	DATE
ALTW	Kevin Hu	2017-07-06

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