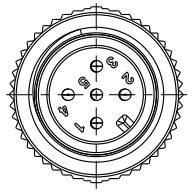


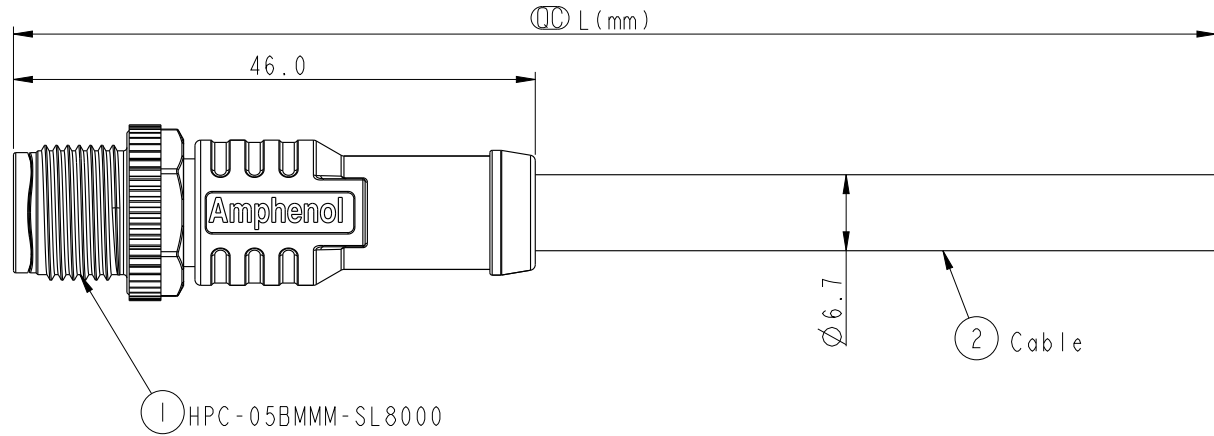
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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2017-03-15	Frank Deng	Change Rev.01 To Rev.A
B	LEN1770174	2017-07-03	Frank Deng	Change Note

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



Conn.

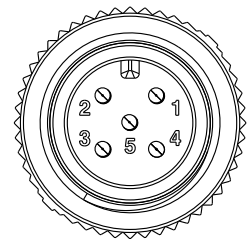


① HPC-05BMMM-SL8000

HPC-05BMMM-SL8AXX

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

- △ Note:**
- \* **Ⓞ** Important Dimension To Check.
  - \* Waterproof Rate: IP68  
 In 1 meter water within 24 hours
  - \* Connector: PU, Black
  - \* Nut: Nylon, Black
  - \* M Pin: Copper Alloy, Gold Plated 30u"
  - \* Outer Mold: PU, Blue
  - \* Cable: CL2, (24#\*1P+A/M)+(22#\*1P+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.  
 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		

UNIT:mm	
TOLERANCE	
±0.5mm	

TITLE NMEA 2000 SINGLE ENDED CABLE MICRO-C, M CONN M PIN, PLASTIC			
SCALE 3:2	SIZE A4	SHEET 1 OF 1	
REV. B	WC-REV. A.2	Ⓞ: Inspection item	

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

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

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