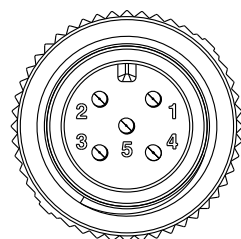


Waterproof Rate: IP68  
(In 1M water within 24hours)



Pin Conn.  
Assignments  
Front View

5	N/C	不連接
4	N/C	不連接
3	Black	黑
2	Red	紅
1	Drain	地線
Conn.	Wire Color	
Pin Out		

HPC-05CMMM-SL8AXX

UL 1007 22AWG  
(Red)

```
01: L=01 Meter
02: L=02Meters
.
99: L=99Meters
(L): 01~99Meters
```

Note:

- \* **④④** Important Dimension To Check.
- \* Connector: PU, Black
- \* Nut: Nylon, Black
- \* Pin: Copper Alloy, Gold Plated
- \* Fuse: 3A/250V,  $\varnothing 5$  X 20mm
- \* Fuse Holder: Thermoplastic, UL94V-0, Black.
- \* Cable: CL2, 22AWG\*2C+A/M+D+B, PVC Jacket,  
OD=5.8mm, Yellow
- \* Wire: UL1007, 22AWG, Red.
- \* Cable Length Tolerance: 01M:  $\pm 40$ mm  
02M~05M:  $\pm 60$ mm  
06M~10M:  $\pm 100$ mm  
11M~30M:  $\pm 200$ mm  
31M~99M:  $\pm 500$ mm

UNIT: mm			TITLE NMEA 2000 MICRO-C, CABLE, WITH FUSE + FUSE HOLDER			<h1>Amphenol LTW</h1> <h2>安費諾亮泰企業股份有限公司</h2>		ITEM NO HPC-05CMMM-SL8AXX		DRAWN BY Frank Deng		DATE 2017-06-15		
TOLERANCE  ±0.5			SCALE 3:2		SIZE A4			DWG NO HPC-05CMMM-SL8AXX		CHECKED BY Fisher Wang		DATE 2017-06-15		
			REV. A		WC-REV. A.1			CUSTOMER ALTW		APPROVED BY Kevin Hu		DATE 2017-06-15		
					SHEET 1 OF 1									
					QC: Inspection item									

3 EMW10702-01-02A