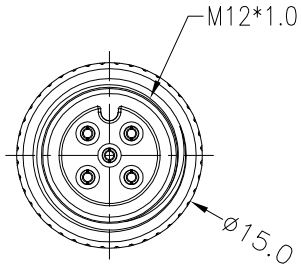
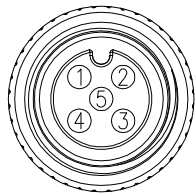


5	6	7	8
REV. A	ECN NO.	DATE 2016/01/18	SIGN Nancy
			DESCRIPTION Change Rev 02 To Issue Rev A

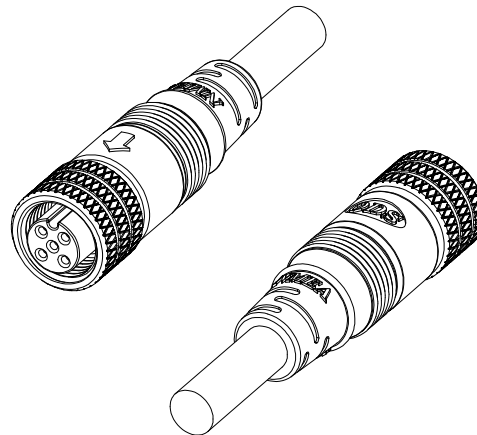
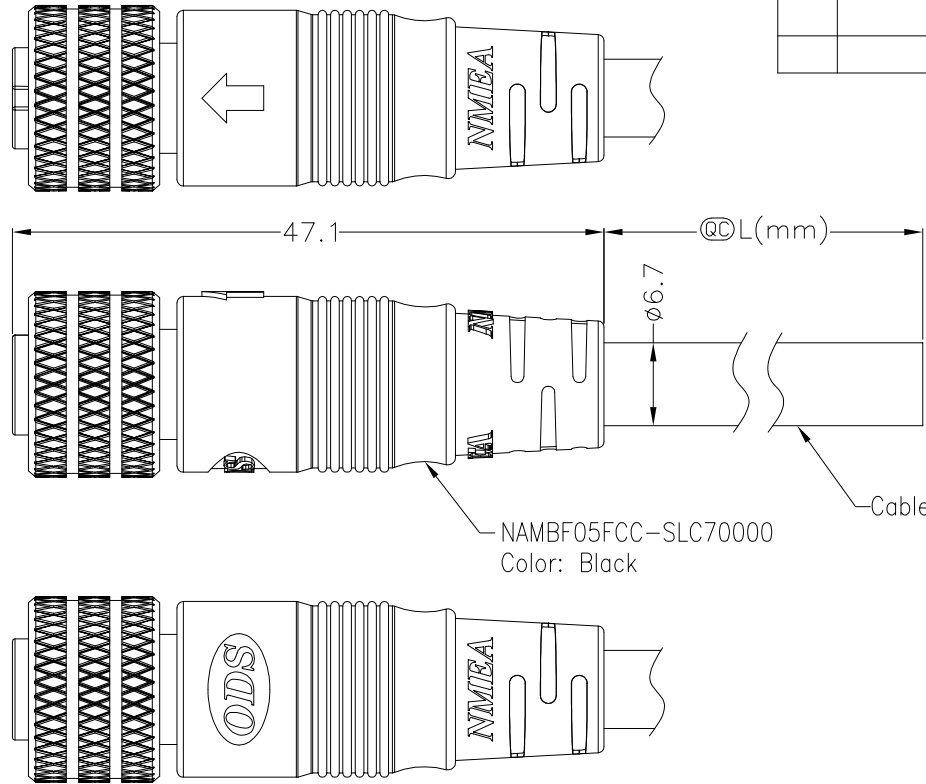


Conn.



Pin Assignments
Front View

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



Note:

- Waterproof Rate: IP67
(No Ingress Of Dust/ Protected Against Harmful Effects Caused in 1 Meter Water Within 30 Minutes)
- Temperature Range: -20°C to $+80^{\circ}\text{C}$
- Current Rating: 3A
- Material:
Housing: Nylon, Black
Pin: Copper Alloy, 30u" Gold Plated
Screw Nut: Brass, Nickel Plated
- Cable:
(24AWG*1P+AL/MY)+(22AWG*1P+AL/MY)+D+B,
CL2 ,PVC Jacket, Black, OD= $\phi 6.7\text{mm}$
- Cable Length Limit: 20M Or 66ft
- Part No.: NMBF05FCC-SLC7GXXX
- Cable Length Tolerance:

01M: L=1M	01F: L=1ft
L $\pm 10\%$ mm<50cm	02M: L=2M
	02F: L=2ft
50cm \leq L $\pm 40\%$ mm<1M	20M: L=20M
	20F: L=20ft
1M \leq L $\pm 5\%$ <10M	
10M \leq L $\pm 500\text{mm}$	66F: L=66ft
- Unit Conversion: 1M=3.28ft, 1ft=0.3048M

<div> <div>ODS</div> <div>歐德斯電通科技股份有限公司</div> </div>			
TITLE NMEA,MICRO-C,CABLE FF			
QC : QC check	DSGN Reg	PART NO. NMBF05FCC-SLC7GXXX	
TOLERANCE ± 0.50	SCALE 1 : 1	DWN. Nancy	DATE 2016/01/18
UNIT: mm	SIZE A4	CHKD. Miller	DATE 2016/01/18
SHEET 1 of 1	REV. A	APVD. Reg	DATE 2016/01/18