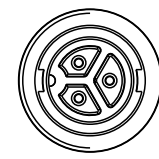
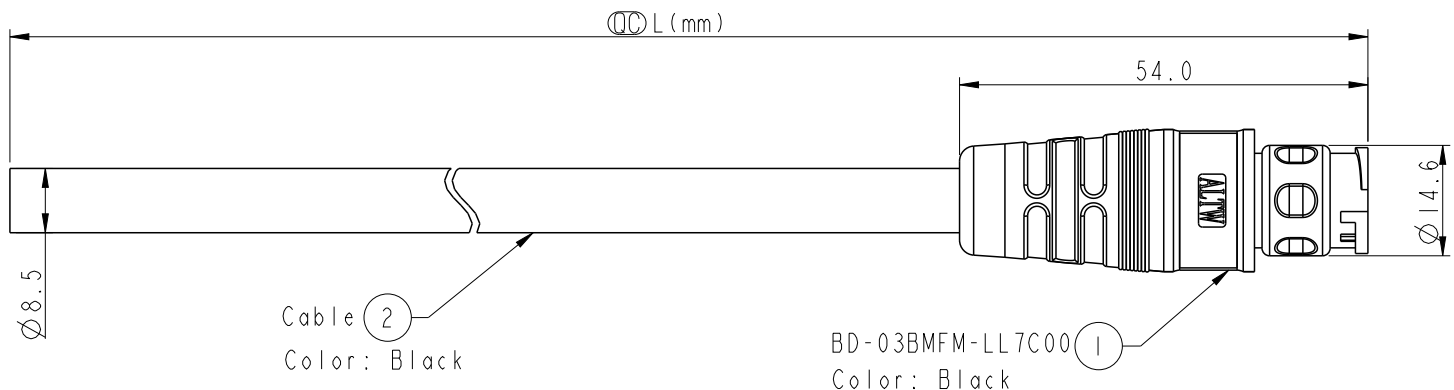
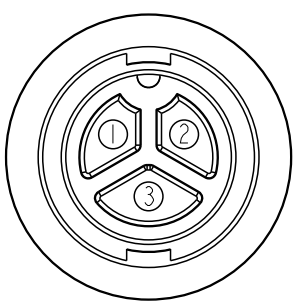


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Release	2013-06-27	Kevin Wang	

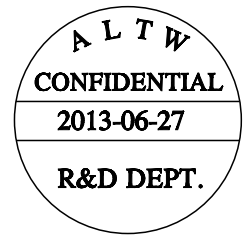
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Conn.



Pin Assignments
Front View



BD-03BMFM-LL7CXX

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

Cable Length(L): 01~99Meters

- Note:
- * \varnothing Important Dimension.
 - * Waterproof Rate: IP67
 - * Housing: M-PPE, Black.
 - * Female Pin: Copper Alloy, Gold Plated.
 - * Cable: TC-ER 18AWG*3C+Filler, PVC Jacket, UV Resistant, OD=8.5, Black.
 - * Connector Temperature: -40~+105°C
 - * Cable Temperature: -40~+90°C (Static application)
 - 25~90°C (Occasionally moving)
 - * Working Voltage Rating: 300V AC
 - * Working Current Rating: 5A
 - * Withstanding Voltage: 6KV
 - * Cable Length Tolerance: 01M: ±40mm
 - 02M~05M: ±60mm
 - 11M~30M: ±200mm
 - 31M~99M: ±500mm

3	Green	綠
2	White	白
1	Black	黑
Conn.	Wire Color	
Pin Out		

UNIT: mm		
TOLERANCE		
.X	±0.25	
.XX	±0.1	
.XXX	±0.05	
ANGLES	±1°	

TITLE STANDARD CABLE LOCK 3P M CONN F PIN			
SCALE	1:1	SIZE	A4
SHEET	1	OF	1
REV.	A	WC-REV.	A.5
Inspection item			

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Kevin	2013-06-27
DWG NO	CHECKED BY	DATE
BD-03BMFM-LL7CXX	Micky	2013-06-27
CUSTOMER	APPROVED BY	DATE
ALTW	Maslow	2013-06-27