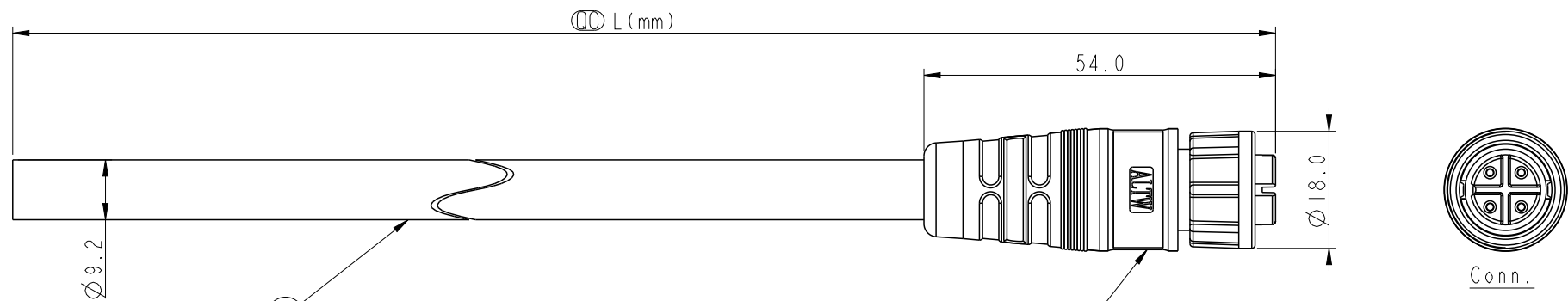


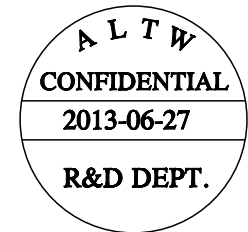
THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF AMPHENOL LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY AMPHENOL LTW.

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



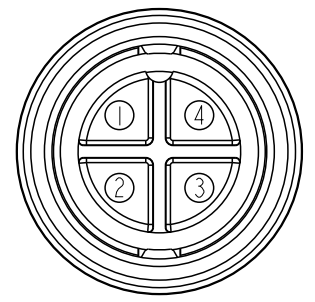
Cable ②  
Color: Black

BD-04BFFM-LL7C00 ①  
Color: Black



- Note:
- \*  $\varnothing$  Important Dimension To Check.
  - \* Waterproof Rate: IP67
  - \* Housing: M-PPE, Black.
  - \* Female Pin: Copper Alloy, Gold Plated.
  - \* Lock Nut: Nylon+GF, Black.
  - \* O-Ring: Silicon, Gray.
  - \* Cable: TC-ER 18AWG\*4C+Filler, PVC Jacket, UV Resistant, OD=9.2mm, Black.
  - \* 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

BD-04BFFM-LL7CXX  
 XX : 01~99Meters  
 01 : 01Meter  
 02 : 02Meters  
 :  
 :  
 :  
 99 : 99Meters  
 Cable Length(L): 01~99Meters



Pin Assignments  
Front View

4	Red	紅
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 4P F CONN F PIN			
SCALE 1:1	SIZE A4	SHEET 1 OF 1	
REV. A	WC-REV. A.3	$\varnothing$ : Inspection item	

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Kevin	DATE 2013-06-27
DWG NO BD-04BFFM-LL7CXX	CHECKED BY Micky	DATE 2013-06-27
CUSTOMER ALTW	APPROVED BY Victor	DATE 2013-06-27