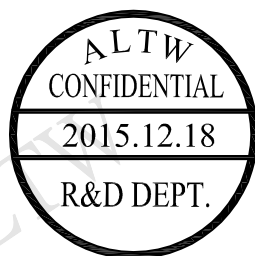


Technical drawing of the BD-05BFFM-SL7000 cable assembly. The drawing shows a side view of the cable with a length dimension of @CL(mm) and a diameter of Ø5.0. A break symbol is used to indicate the cable is longer than shown. The connector end is labeled with a circled 1 and has a diameter of Ø43.0. The connector body has a diameter of Ø20.0. A detail view of the connector shows four pins. The cable is labeled 'Cable 2' with a circled 2. The connector is labeled 'BD-05BFFM-SL7000' and 'Color: Black'.



BD-05BFFM-SL7AXX

XX:01~99Meter

01:01Meter

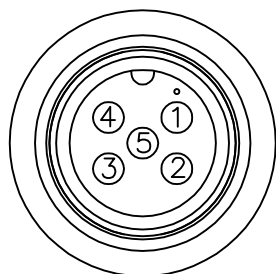
02:02Meters

•

•

99:99Meters

Cable Length(L):01~99Meters



Pin Assignments

Front View

5	Green	綠
4	White	白
3	Black	黑
2	Blue	藍
1	Brown	棕
Conn.	Wire Color	
	Pin Out	

Note:

- * QC Important Dimension To Check.
- * Waterproof Rate: IP67
- * Housing: Nylon+GF, Black
- * Female Pin: Copper Alloy, Gold Plated
- * Cable: UL2464 24AWG*5C+D+Al/My,
PVC Jacket, UV Resistant, OD=5.0mm, Black
- * Cable Length Tolerance: 01M:±40mm
02M~05M:±60mm
06M~10M:±100mm
11M~30M:±200mm
31M~99M:±500mm

UNIT:mm		TITLE			Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO		DRAWN BY		DATE			
TOLERANCE ±0.5 mm		Standard, Cable Screw 5Pin F Conn F Pin				DWG NO		CHECKED BY		DATE			
		SCALE		Free		SHEET		1	OF		1	DATE	
		REV.		B		SIZE		A4	QC		:Inspection Item		DATE
						CUSTOMER		APPROVED BY		DATE			