

1	2	3	4	5	6	7	8	
F				REV.	ECN NO.	DATE	SIGN	DESCRIPTION
E	B	LEN15A0316~22	2015/05/15	Jinhai	Change Logo			
L								
D								
C								
B								
A								

Front View Drawing showing dimensions: ØCL (mm), Ø43.0, Ø18.0, Ø5.5, and part number BD-08BFFM-LL7000. It also shows pin assignments and wire colors.

Pin Assignments Front View: Pin 1 (Black) is at the bottom, Pin 2 (Brown) is to the right, Pin 3 (White) is above Pin 2, Pin 4 (Blue) is to the left of Pin 3, Pin 5 (Red) is above Pin 4, Pin 6 (Orange) is to the right of Pin 5, Pin 7 (Yellow) is above Pin 6, and Pin 8 (Green) is to the left of Pin 7.

Conn.	Wire Color	Pin Out
Conn.	Wire Color	Pin Out
1	Black 黑	
2	Brown 棕	
3	White 白	
4	Blue 藍	
5	Red 紅	
6	Orange 橘	
7	Yellow 黃	
8	Green 綠	

UNIT:mm TOLERANCE ±0.5mm

SCALE: 3:2 SIZE: A4 SHEET: 1 OF 1 REV: B WC-REV: A.1 QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	Jinhai	2015-05-15
BD-08BFFM-LL7AXX	Tom	2015-05-15
CUSTOMER	APPROVED BY	DATE
ALTW	Jerry	2015-05-15

Note:
 * ØCL Important Dimension To Check.
 * Waterproof Rate: IP67
 * Housing: Nylon+GF, Black
 * Female Pin: Copper Alloy, Gold Plated
 * Cable: UL2464 24AWG*8C+Drain+Al/My PVC Jacket, UV Resistant, OD=5.5mm, Black
 * Cable Length Tolerance: 0IM:±40mm
 02M~05M:±60mm
 1IM~30M:±200mm
 31M~99M:±500mm

ALTW
CONFIDENTIAL
2015-05-15
R&D DEPT.

Conn.

ALTW
DCC. DEPT.
CONFIDENTIAL
2015.10.26
ISSUED

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[1BD-08BFFM-LL7A01](#) [1BD-08BFFM-LL7A05](#)