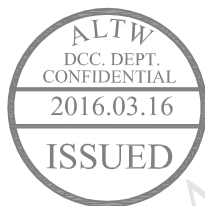


Technical drawing of the BD-05AMMM-LL6000 cable assembly. The drawing shows a side view of the cable with a length dimension of $\varnothing L (mm)$ and a diameter of $\varnothing 5.0$. The cable is connected to a connector labeled 'BD-05AMMM-LL6000' with a length of 59.0. The connector has a diameter of $\varnothing 14.0$ and a feature labeled 'A'. A detail view of the connector shows four pins. The cable is labeled 'Cable 2' and the connector is labeled '1'. The color is specified as 'Color: Black'.



BD-05AMMM-LL6AXX

XX:01~99Meter

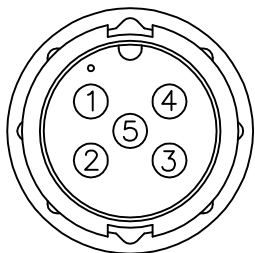
01:01Meter

02:02Meters

$$\vdots$$
$$\vdots$$

99:99Meters

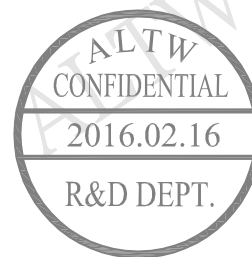
Cable Length(L):01~99Meters



Pin Assignments

Front View

5	Green
4	White
3	Black
2	Blue
1	Brown
Conn.	Wire Color
Pin Out	



Note:

- * Ⓢ Important Dimension To Check.
- * Waterproof Rate: IP66
- * Connector: Nylon+GF, Black
- * Pin: Copper Alloy, Gold Plated
- * Cable: UL2464 24AWG*5C+D+Al/My,
(UV Resistant) OD=5.0mm, Black
- * Cable Length Tolerance: 01M: $\pm 40\text{mm}$
02M~05M: $\pm 60\text{mm}$
06M~10M: $\pm 100\text{mm}$
11M~30M: $\pm 200\text{mm}$
31M~99M: $\pm 500\text{mm}$

UNIT:mm		TITLE Standard, Cable Lock 5Pin M Conn M Pin			Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY Ruru	DATE 2016/02/16
TOLERANCE ±0.5 mm		SCALE Free		SHEET 1 OF 1		DWG NO BD-05AMMM-LL6AXX	CHECKED BY Rita	DATE 2016/02/16
		REV. B	SIZE A4	QC :Inspection Item		CUSTOMER ALTW	APPROVED BY Lisa	DATE 2016/02/16