

| | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | | | | | | | | | | | | | | | | |
|--|-------------|------------|---|------|---------|------|---|----------|----------|------|---|-------|------------|--------|------------|------|-------------------------------|--------|------------|----------|-------------|------|---------|-------|------------|
| F | | | | REV. | ECN NO. | DATE | SIGN | | | | | | | | | | | | | | | | | | |
| E | | | | | | | DESCRIPTION | | | | | | | | | | | | | | | | | | |
| D | | | | | | | 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. | | | | | | | | | | | | | | | | | | |
| C | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <p>BB-04AMMM-QL8DX_{XX}</p> <p>XX : 01~99Meters <u>01</u> : 01Meter <u>02</u> : 02Meters ... <u>99</u> : 99Meters</p> <p>Cable Length(L): 01~99Meters</p> <p>Note: * <u>QL</u> Important Dimension To Check. * Waterproof Rate: IP68(Mated) * Working Voltage Rating: AC 300 V * Working Current Rating: 10A * Flame Class: UL94V-0 (UV Resistance) * Housing: Nylon+GF, Black. * Male Pin: Copper Alloy, Gold Plated. * Cable: UL21388 16AWG*4C+AL+My PVC Jacket UV Resistant, OD=6.8, Black. * Cable Length Tolerance: 01M:±40mm 02M~05M:±60mm 06M~10M:±100mm 11M~30M:±200mm 31M~99M:±500mm</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Pin Assignments Front View</p> <table border="1"> <tr> <td>4</td><td>Orange</td><td>橙</td></tr> <tr> <td>3</td><td>Red</td><td>紅</td></tr> <tr> <td>2</td><td>Brown</td><td>棕</td></tr> <tr> <td>1</td><td>Black</td><td>黑</td></tr> <tr> <td>Conn.</td><td>Wire Color</td><td></td></tr> <tr> <td colspan="3">Pin Out</td></tr> </table> | | | | | | | | 4 | Orange | 橙 | 3 | Red | 紅 | 2 | Brown | 棕 | 1 | Black | 黑 | Conn. | Wire Color | | Pin Out | | |
| 4 | Orange | 橙 | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Red | 紅 | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Brown | 棕 | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | Black | 黑 | | | | | | | | | | | | | | | | | | | | | | | |
| Conn. | Wire Color | | | | | | | | | | | | | | | | | | | | | | | | |
| Pin Out | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>UNIT:mm </p> <p>TOLERANCE .X ±0.5</p> <p>TITLE X-Lok B-Size Molding M Conn M 4 Pin</p> <p>SCALE 3:2 SIZE A4 SHEET 1 OF 1</p> <p>REV. A WC-REV. A.2 QC: Inspection item</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Amphenol LTW 安費諾亮泰企業股份有限公司</p> <table border="1"> <tr> <td>ITEM NO.</td> <td>DRAWN BY</td> <td>DATE</td> </tr> <tr> <td></td> <td>Micky</td> <td>2014-09-12</td> </tr> <tr> <td>DWG NO</td> <td>CHECKED BY</td> <td>DATE</td> </tr> <tr> <td>BB-04AMMM-QL8DX_{XX}</td> <td>Spring</td> <td>2014-09-12</td> </tr> <tr> <td>CUSTOMER</td> <td>APPROVED BY</td> <td>DATE</td> </tr> <tr> <td>ALTW</td> <td>Kevin</td> <td>2014-09-12</td> </tr> </table> | | | | | | | | ITEM NO. | DRAWN BY | DATE | | Micky | 2014-09-12 | DWG NO | CHECKED BY | DATE | BB-04AMMM-QL8DX _{XX} | Spring | 2014-09-12 | CUSTOMER | APPROVED BY | DATE | ALTW | Kevin | 2014-09-12 |
| ITEM NO. | DRAWN BY | DATE | | | | | | | | | | | | | | | | | | | | | | | |
| | Micky | 2014-09-12 | | | | | | | | | | | | | | | | | | | | | | | |
| DWG NO | CHECKED BY | DATE | | | | | | | | | | | | | | | | | | | | | | | |
| BB-04AMMM-QL8DX _{XX} | Spring | 2014-09-12 | | | | | | | | | | | | | | | | | | | | | | | |
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| ALTW | Kevin | 2014-09-12 | | | | | | | | | | | | | | | | | | | | | | | |

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