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| | | | | REV. | | ECN NO. | | DATE | | SIGN | | DESCRIPTION | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | A | | C240078 | | 2024/01/16 | | Roy Lin | | Rev.01 to Rev.A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | <div><div><div><div><div><div></div><div>B12</div><div>A1</div><div>B1</div><div>A12</div></div><div>Conn.1</div></div><div><div><div><div><div></div><div>40.0</div><div>Amphenol</div><div>Connector</div></div><div><div><div><div><div></div><div>1000+60/-0</div><div>5.00</div><div>Cable</div></div><div><div><div><div><div></div><div>49.5(Ref.)</div><div>USB3.0</div></div><div>Pin 9</div><div>Pin 1</div><div>Pin 5</div><div>Pin 4</div><div>Conn.2</div></div></div></div></div></div></div></div></div></div></div></div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | <div><table><tr><td>Shell</td><td>Braid 編織</td><td>Shell</td><td></td></tr><tr><td>6</td><td>Yellow 黃</td><td>B11</td><td rowspan="2">Twist</td></tr><tr><td>5</td><td>Blue 藍</td><td>B10</td></tr><tr><td>7</td><td rowspan="4">Drain 地線</td><td>B12</td><td rowspan="4">Twist</td></tr><tr><td rowspan="3">4</td><td>B1</td></tr><tr><td>A1</td></tr><tr><td>A12</td></tr><tr><td></td><td></td><td>Shell</td><td></td></tr><tr><td>/</td><td>/</td><td>A5</td><td rowspan="2">Twist</td></tr><tr><td>/</td><td>/</td><td>B5</td></tr><tr><td>8</td><td>Purple 紫</td><td>A3</td><td rowspan="2">Twist</td></tr><tr><td>9</td><td>Orange 橙</td><td>A2</td></tr><tr><td>3</td><td>Green 綠</td><td>A6</td><td rowspan="2">Twist</td></tr><tr><td>2</td><td>White 白</td><td>A7</td></tr><tr><td rowspan="4">1</td><td rowspan="4">Red 紅</td><td>B9</td><td rowspan="4">Twist</td></tr><tr><td>B4</td></tr><tr><td>A9</td></tr><tr><td>A4</td></tr><tr><td>Conn.2</td><td>Wire Color</td><td>Conn.1</td><td></td></tr></table><div><div>Pin Out</div><div><div><div><div></div><div>UNIT:mm</div><div>TOLERANCE</div><div>±0.5 mm</div></div><div><div><div><div></div><div>ACC, USB, C TYPE, DB-ENDED, MM</div><div>Amphenol LTW</div><div>安費諾亮泰企業股份有限公司</div></div><div><div><div><div>SCALE</div><div>1:1</div></div><div><div>SIZE</div><div>A4</div></div><div><div>SHEET</div><div>1 OF 1</div></div></div><div><div>REV.</div><div>A</div></div><div><div>WC-REV.</div><div>.0</div></div><div><div>QC:Inspection item</div></div></div></div></div></div></div></div></div> | | | | | | | | | | | | Shell | Braid 編織 | Shell | | 6 | Yellow 黃 | B11 | Twist | 5 | Blue 藍 | B10 | 7 | Drain 地線 | B12 | Twist | 4 | B1 | A1 | A12 | | | Shell | | / | / | A5 | Twist | / | / | B5 | 8 | Purple 紫 | A3 | Twist | 9 | Orange 橙 | A2 | 3 | Green 綠 | A6 | Twist | 2 | White 白 | A7 | 1 | Red 紅 | B9 | Twist | B4 | A9 | A4 | Conn.2 | Wire Color | Conn.1 | |
| Shell | Braid 編織 | Shell | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Yellow 黃 | B11 | Twist | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Blue 藍 | B10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Drain 地線 | B12 | Twist | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | B1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | A1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | A12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Shell | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| / | / | A5 | Twist | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| / | / | B5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Purple 紫 | A3 | Twist | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Orange 橙 | A2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Green 綠 | A6 | Twist | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | White 白 | A7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | Red 紅 | B9 | Twist | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | B4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | A9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | A4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Conn.2 | Wire Color | Conn.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | <div><div>Note:</div><div><div>* ⑩ Important Dimension.</div><div>* Conn.1:Waterproof Rate: IP68, Mated.</div><div>* Conn.2:Non Waterproof.</div><div>* Housing: Thermoplastic, Black.</div><div>* Cable: USB3.0(30#*IP+D+AL+MY)*2C+(30#*IP+AL)*1C+26#*2C+F+AB, OD:5.0+/-0.2mm, Black</div></div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | <div><table><tr><td>ITEM NO</td><td colspan="2">UC30ML-NAML-KB001</td><td>DRAWN BY</td><td colspan="2">Roy Lin</td><td>DATE</td><td colspan="2">2024-01-16</td></tr><tr><td>DWG NO</td><td colspan="2">UC30ML-NAML-KB001</td><td>CHECKED BY</td><td colspan="2">Victor Hung</td><td>DATE</td><td colspan="2">2024-01-16</td></tr><tr><td>CUSTOMER</td><td colspan="2">ALTW</td><td>APPROVED BY</td><td colspan="2">Fred Lee</td><td>DATE</td><td colspan="2">2024-01-16</td></tr></table></div> | | | | | | | | | | | | ITEM NO | UC30ML-NAML-KB001 | | DRAWN BY | Roy Lin | | DATE | 2024-01-16 | | DWG NO | UC30ML-NAML-KB001 | | CHECKED BY | Victor Hung | | DATE | 2024-01-16 | | CUSTOMER | ALTW | | APPROVED BY | Fred Lee | | DATE | 2024-01-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| CUSTOMER | ALTW | | APPROVED BY | Fred Lee | | DATE | 2024-01-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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