Electrical test:
1. 100% short, open, miswire test
2. Conduct resistance: 2 Ohm (max)
3. Insulation resistance: 10 Mohm (min)
4. Dielectric test: DC 300V

CABLE WHITE PRINT
E166160 AWM 2725 80°C 30V
28AWGX1P+28AWGX2C USB2.0

<table>
<thead>
<tr>
<th>PART NO</th>
<th>WIRE LENGTH &quot;L&quot;</th>
<th>BUYER COLOR</th>
<th>VENDOR COLOR</th>
<th>CUT LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>102-1031-BL-FO050</td>
<td>500±20</td>
<td>BLACK</td>
<td></td>
<td>500~510MM</td>
</tr>
</tbody>
</table>

OUT JACKET 6g BLACK PVC-50P (MOLD NO: WM-88)
OUT JACKET 6g BLACK PVC-50P (MOLD NO: 2002-527)

CABLE 1 BLACK USB2.0 UL2725 28#/1P+28#/2C+ABB OD: 3.8mm

CONN 1st USB2.0 A/TYPE MALE SHELL: NICKEL PIN: G/P 4 PCS TYPE INSULATOR COLOR: WHITE
CONN 1st USB2.0 MINI EP MALE SHELL: NICKEL PIN: G/P 3 PCS INSULATOR COLOR: BLACK

PIN ASSIGNMENT:
P1 RED 1
1 WHITE 2
2 GREEN 3
3 BLACK 4
4 SHELL DRAIN BRAID SHELL

CnC Tech, LLC
Industrial Cable and Connector Technology

DRAWN BY: DATE: 2018/07/24
CHECKED BY: SHEET 1 of 1 ITEM NO. As above
APPROVED BY: SCALE 1:1 REV: A/1 UNIT: mm