NOTES:
1. ELECTRICAL TEST: 100 KΩ OPEN, SHORT & MIS WIRE TEST.
2. CONDUCTOR RESISTANCE: 2Ω.
3. INSULATOR RESISTANCE: 5M Ω.
4. HIGH VOLTAGE: DC 300V 0.01 sec.
5. MUST BE ROHS COMPLIANT.

<table>
<thead>
<tr>
<th>NO</th>
<th>PART NO</th>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>UNIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>A.000001.031GR</td>
<td>CABLE</td>
<td>NO-UL 28AWG (7/0.127C)*3C (red, black, white) OD: 3.5mm±0.19mm JACKET: PVC BLACK L=1010MM</td>
<td>1</td>
<td>PCS</td>
</tr>
<tr>
<td>2</td>
<td>B.04035M.00GR</td>
<td>CONNECTOR</td>
<td>D C.5*6.0 3-POLE MALE SHELL NICKEL. PLASTIC: BLACK</td>
<td>2</td>
<td>PCS</td>
</tr>
<tr>
<td>3</td>
<td>C.040F06.01GR</td>
<td>MOLDING</td>
<td>PVC 45P BLACK</td>
<td>9.5</td>
<td>G</td>
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<tr>
<td>4</td>
<td>J.000000.000GR</td>
<td>TIN WIRE</td>
<td>OD: 0.8MM</td>
<td>2.5</td>
<td>G</td>
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<tr>
<td>5</td>
<td>I.000000.000R</td>
<td>TIE</td>
<td>TIE BLACK L=1000MM</td>
<td>1</td>
<td>PCS</td>
</tr>
</tbody>
</table>

RoHS COMPLIANT

P1
1. RED
2. WHITE
3. BLACK

P2
1. RED
2. WHITE
3. BLACK

PIN Wiring

DRAWN BY 刘骏驰 20211108
CHECKED BY
APPROVED BY
CUSTOMER: sparkfun
CUSTOMER'S ITEM: 9.00ACCA3382.000R
SUPPLIER'S ITEM: DC3.5 3-POLE M TO DC3.5 3-POLE

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