NOTES:
1. ELECTRICAL TEST: 100% OPEN, SHORT, MIS WIRE TEST.
2. CONTACT RESISTANCE: 5 ohm.
3. INSULATOR RESISTANCE: 5k ohm.
4. HIGH VOLTAGE: DC 300V 0.01sec.
5. MUST BE ROHS COMPLIANT.

RoHS COMPLIANT

<table>
<thead>
<tr>
<th>NO.</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>HOUSING</td>
<td>DUPONT 2.54-H01 BLACK</td>
</tr>
<tr>
<td>4</td>
<td>TERMINAL</td>
<td>DUPONT 2.54 M GOLD PLATED TERMINAL</td>
</tr>
<tr>
<td>3</td>
<td>TERMINAL</td>
<td>MOLEX 50058-8000 PH1.25MM MALE TERMINAL</td>
</tr>
<tr>
<td>2</td>
<td>HOUSING</td>
<td>MOLEX-51021-1000 PH1.25MM [10PIN HOUSING: WHITE]</td>
</tr>
<tr>
<td>1</td>
<td>CABLE</td>
<td>UL1571 28AWG (7/0.12TC) jacket Yellow, Brown, Purple, Blue, Green, Orange, Gray, Red, WHITE, Black L=220MM</td>
</tr>
</tbody>
</table>

WIRE:
- P1: Yellow, Brown, Purple, Blue, Green, Orange, Gray, Red, WHITE, Black
- P2: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

DUPONT TERMINAL

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东莞市朋联电子科技有限公司
DongGuan Peng Lian Electronic Technology Co., Ltd

TITLE: DUPONT 2.54-H01 TO MOLEX 1.25MM 10P

SUPPLIER'S ITEM: 9000WH00092.000R

CUSTOMER: SPARK FUN

CUSTOMER'S ITEM:

DRAWING NO. WH-00092-00

DATE: 2018-04-26