<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>50-00425</td>
<td>Connector, plug, USB A</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>50-00056</td>
<td>Connector, dc plug, 3.5x1.35xL20mm, molding style, spring contacts, black insulator</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>30-00008</td>
<td>Wire, 2C BC, 22 AWG, UL2468, 300V, 80C, 3.6 mm, PVC, 87A</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>24-00023</td>
<td>Overmold, PVC, black</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>24-00050</td>
<td>Overmold, PVC, black</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Label 248</td>
<td>Adhesive, flag, 15x65 mm</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

Notes:
- Electrical requirement: 1 A, 5 Vdc
- Hi-Pot test: 600 Vac, 0.5 mA, 1 second

Revision:
- A: 11/10/2009 Initial release
- A1: 3/18/2010 Added label drawing
- A2: 9/6/2011 Updated specifications
- A3: 8/9/2012 Added label specs and updated wire part number

Prepared by: GL
Verified by: LA

Notes:
- RoHS compliant
- Function test: no open, no short circuit, no intermittent

Dimensions are in millimeters.
- Tolerances:
  - X: ± 0.5 mm
  - XX: ± 0.3 mm
  - XXX: ± 0.05 mm

Description:
- Cable, 1830 mm, USB A plug to 3.5x1.35x9.5 mm 50-00056 plug, center pos, 22 AWG, UL2468, 30-00008

Size: Part number: A 10-00248
Scale: 1:1