Note:
1. Potentiometers:
   - Use slotted polymer non-conductive ESD screwdriver
   - Blade width 0.050" max
2. Pluggable connector:
   - Use solid or stranded wire
   - AWG 20-26
   - Wire strip length = 8 - 12mm
   - See Table 1 for pin functions
3. Din rail mount:
   - Mount on 35mm x 7.5mm din rail
   - REF: EN 50022 Standard
4. Refer to D1 user manual for setup and operating instructions

Table 1: Connector Pin Functions

<table>
<thead>
<tr>
<th>PIN</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Vin</td>
</tr>
<tr>
<td>2</td>
<td>GND</td>
</tr>
<tr>
<td>3</td>
<td>Valve +</td>
</tr>
<tr>
<td>4</td>
<td>Valve -</td>
</tr>
<tr>
<td>5</td>
<td>Command</td>
</tr>
<tr>
<td>6</td>
<td>GND</td>
</tr>
</tbody>
</table>

Pluggable connector
Pin 1 this end
see Note 2 and Table 1

3 x potentiometer adjust
see note 1

Din rail mount
see note 3

Digital PWM driver

Table 1: Connector Pin Functions

Material: N/A
Finish: N/A

Drawing Name: D1-OUTL

Drawn: B Nagel
Date: 11/16/12
Rev: B
Model: D1
Project: PR-1032C
Size: A
Scale: 1:1
Sheet: 1 of 1