9. Minimum Bend Radius: 80 mm [3.15 in]
8. P2 Connector - Strip & Tin
7. P1 Connector - Tin
6. Operating Temperature: -0°C to 60°C (32°F to 140°F)
5. Operating Voltage: 30V AC/DC Maximum Voltage
4. AC/DC Rated Operating Voltage
3. Voltage - 2.5V per conductor, 32A maximum cable current
2. Current - 0.5A per conductor, 24 AWG, PVC jacket insulation rating 80°C
1. Cable - 40 conductor, 24 AWG, PVC jacket insulation rating 80°C

NOTES:

PIN-OUT DIAGRAM

TABLE A

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Length</th>
<th>Part No.</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>7L-D24-CBL40-CP</td>
<td>3.5 [m]</td>
<td>7L-D24-CBL40-CP</td>
<td>3.5 [m]</td>
</tr>
</tbody>
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