NOTES:
1. CABLE – 40 conductor, 24 AWG, PVC jacket insulation rating 80°C (176°F), 300V
2. CURRENT – 0.5A per conductor, 32A maximum cable current
3. VOLTAGE – 24V AC/DC rated operating voltage
   30V AC/DC maximum voltage
4. OPERATING TEMPERATURE – 0–60°C (32–140°F)
5. P1 CONNECTOR – Fujitsu soldering type jack for FCN-360 series, AutomaticDirect Order # ZL-D24-CON-X
6. P2 CONNECTOR – Equivalent to 3M 34000 Series IDC Connector, Strain relief is required to latch to header
   Example: Socket 3417-7640, Strain relief 3448-3040
7. MINIMUM BEND RADIUS – 80mm [3.15"]

---

ZL-D24-CBL40-XX
Rev: Eb  Date: 09/2011
Units: mm [inches]
Scale: .03940

AUTOMATIONDIRECT