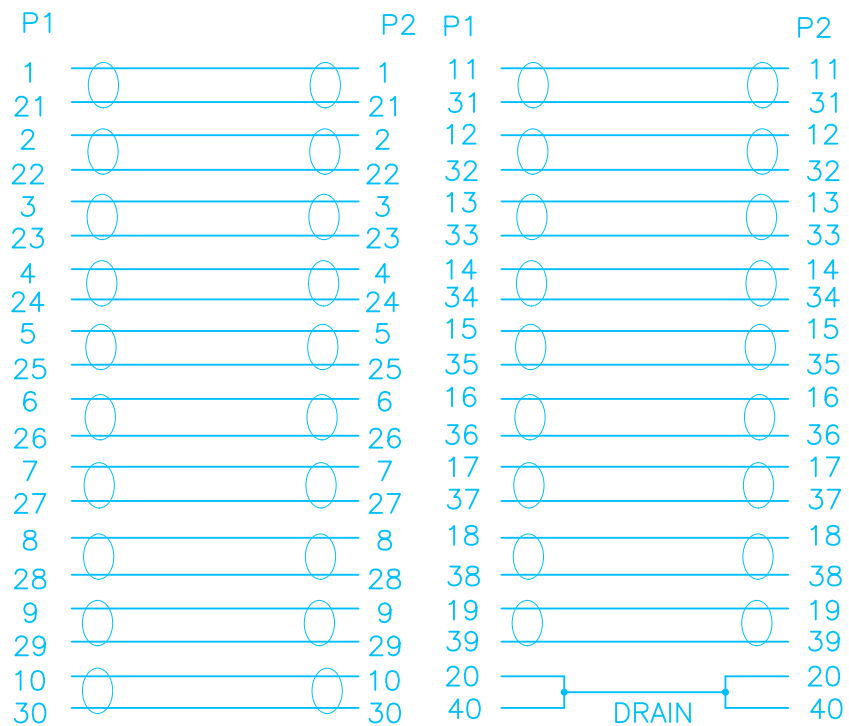


PIN-OUT DIAGRAM



NOTES:

1. CABLE - 40 conductor 24 AWG, PVC jacket insulation rating 80°C (176°F), 300V
2. CURRENT - .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 - Equivalent to 3M 34000 Series IDC Connector, Strain relief is required to latch to header. Example: Socket 3417-7640, Strain relief 3448-3040
6. P2 CONNECTOR - Equivalent to 3M 34000 Series IDC Connector, Strain relief is required to latch to header.
7. MINIMUM BEND RADIUS - 80 mm [3.15"]

TABLE A

| PART NO        | LENGTH        |
|----------------|---------------|
| ZL-BX-CBL40-S  | 0.5m [1.7 ft] |
| ZL-BX-CBL40-1S | 1.0m [3.3 ft] |

| ZL-BX-CBL40-xS             |               |
|----------------------------|---------------|
| Rev: A                     | Date: 06/2020 |
| Units: mm [inches]         |               |
| Scale: none                |               |
| ZIPLINK High Density Cable |               |
| AUTOMATIONDIRECT.com       |               |