### TABLE A

<table>
<thead>
<tr>
<th>Connection Table</th>
<th>Controller Terminals</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>B</td>
</tr>
<tr>
<td>Constant HP</td>
<td>T6</td>
</tr>
<tr>
<td>Constant Torque</td>
<td>T1</td>
</tr>
<tr>
<td>Variable Torque</td>
<td>T1</td>
</tr>
</tbody>
</table>

### TABLE B

- **NOMENCLATURE:**
  - NOMENCLATURE: SPLASH CONTROLLERS
  - OVERLOAD RELAY
  - FUSE
  - X - INDICATES CONTACT CLOSED
- **ALTERNATE LEGENDS FOR FAST & SLOW ARE HIGH AND LOW**

- **NOTE:** ADDITIONAL OVER-CURRENT PROTECTION MAY BE REQUIRED. REFER TO THE NATIONAL ELECTRICAL CODE OR LOCAL ELECTRICAL CODE AS REQUIRED.

- **FOR CONTACTOR WITHOUT DISCONNECT MEANS - WIRE LINE DIRECT TO L1, L2 AND L3 ON CONTACTOR. IF USED, WIRE PER TABLE "A"**

- **FOR EXTRA AUXILIARY CONTACTS - A MAXIMUM OF 3 X, Y, & Z.**

- **LINE AND LOAD TERMINALS**
  - USE 75°C COPPER CONDUCTORS ONLY, FOR FIELD WIRING. TORQUE AS SHOWN AT RIGHT:
    - **LINE**
      - CR307
    - **LOAD**
      - CR306
      - CR303
      - AS MARKED

- **WIRE MOTOR TO CONTROLLER PER CONNECTION TABLE**

- **CONNECTION TABLE**
  - **WIRING DIAGRAM**
  - **2 SPEED - 1 WINDING SIZE 0 & 1**

- **ABB**

- **DRAWING NO:** 55-533894
- **DATE:** 03/21
- **REV:** 04

- **THIRD ANGLE:** 1 of 1

- **CONTROL ELEMENTARY PER TABLE "B"**
  - FACTORY SUPPLIED PILOT DEVICES ARE WIRED PER TABLE "B" FOR CONSTANT HP MOTORS.
  - USE TOYC CORR.
  - CONDUCTOR ONLY FOR LINE AND LOAD TERMINALS AS SHOWN AT RIGHT.