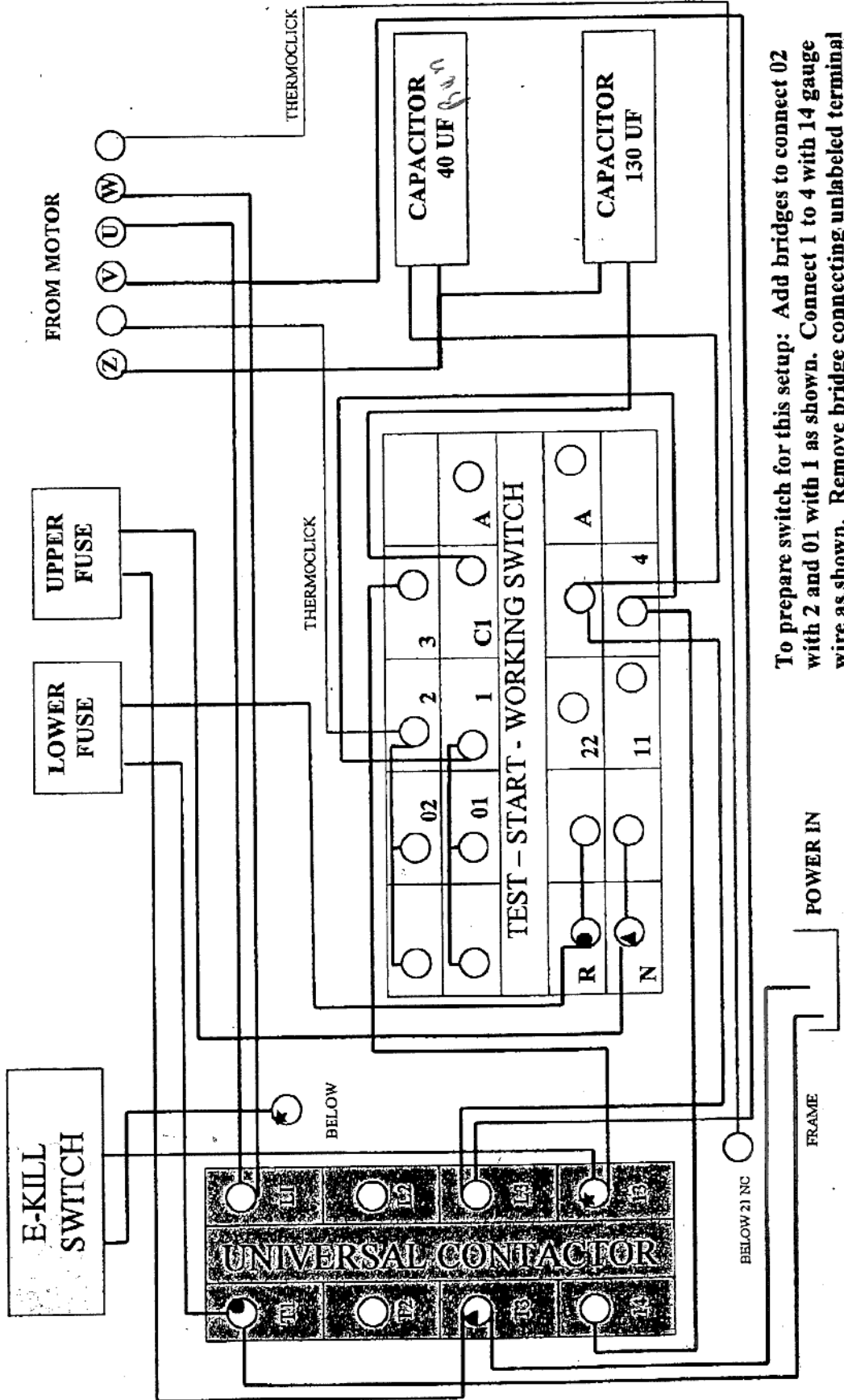


DIAGRAM FOR WIRING NEW TYPE SWITCH INTO 6 WIRE TYPE CIRCUITRY LAYOUT A.C. MOTOR - 220 V - 60 C.P.S. - 7.4 H.P. SUPER HUMMEL

Super Hummel 12" 6 wire

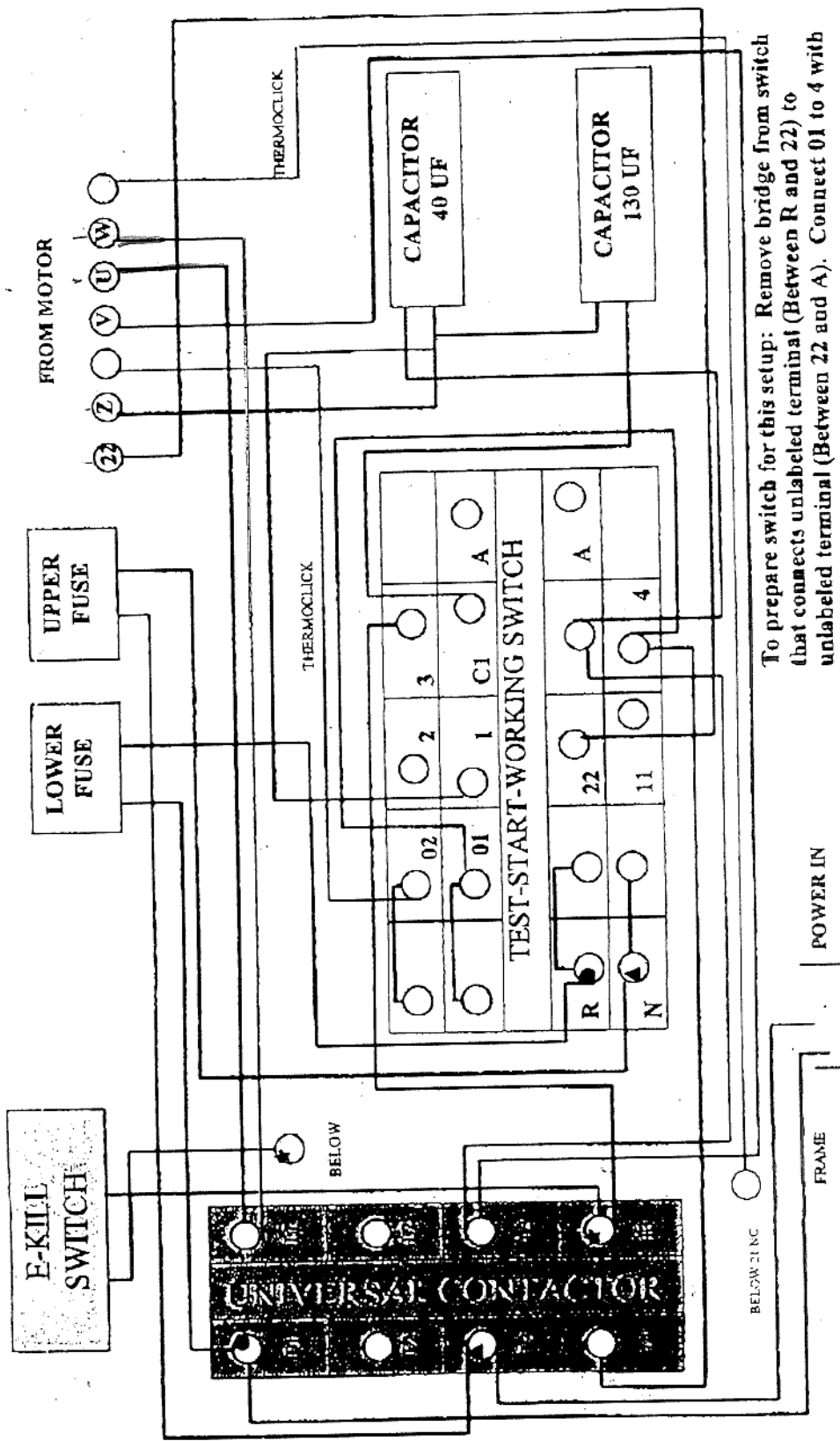
PRE-ENGAGEMENT PROBLEM TEST POINTS: ● Tests Lower Fused Circuit ▲ Tests Upper Fused Circuit ★ Tests E-Kill Circuit
NO ENGAGEMENT: TEST CONTINUITY CONTACT "FLUTTER": USE JUMPERS



To prepare switch for this setup: Add bridges to connect 02 with 2 and 01 with 1 as shown. Connect 1 to 4 with 14 gauge wire as shown. Remove bridge connecting unlabeled terminal (Between R and 22) to unlabeled terminal (Between 22 and A).

**DIAGRAM FOR WIRING NEW TYPE SWITCH INTO 7 WIRE TYPE CIRCUITRY
LAYOUT A.C. MOTOR - 220 V - 60 C.P.S. - 7.4 H.P. SUPER HUMMEL**

PRE-ENGAGEMENT PROBLEM TEST POINTS: ● Tests Lower Fused Circuit ▲ Tests Upper Fused Circuit ★ Tests E-Kill Circuit
NO ENGAGEMENT: TEST CONTINUITY
CONTACT "FLUTTER": USE JUMPERS



To prepare switch for this setup: Remove bridge from switch that connects unlabeled terminal (Between R and 22) to unlabeled terminal (Between 22 and A). Connect 01 to 4 with 14 gauge wire as shown.
Note: Run capacitor has 4 wires (3 on one half, 1 on the other).

**DIAGRAM FOR WIRING NEW TYPE SWITCH INTO 8 WIRE TYPE CIRCUITRY
LAYOUT A.C. MOTOR - 220 V - 60 C.P.S. - 4 H.P. SUPER HUMMEL**

PRE-ENGAGEMENT PROBLEM TEST POINTS: ● Tests Lower Fused Circuit ▲ Tests Upper Fused Circuit ★ Tests E-Kill Circuit
NO ENGAGEMENT: TEST CONTINUITY
CONTACT "FLUTTER": USE JUMPERS

