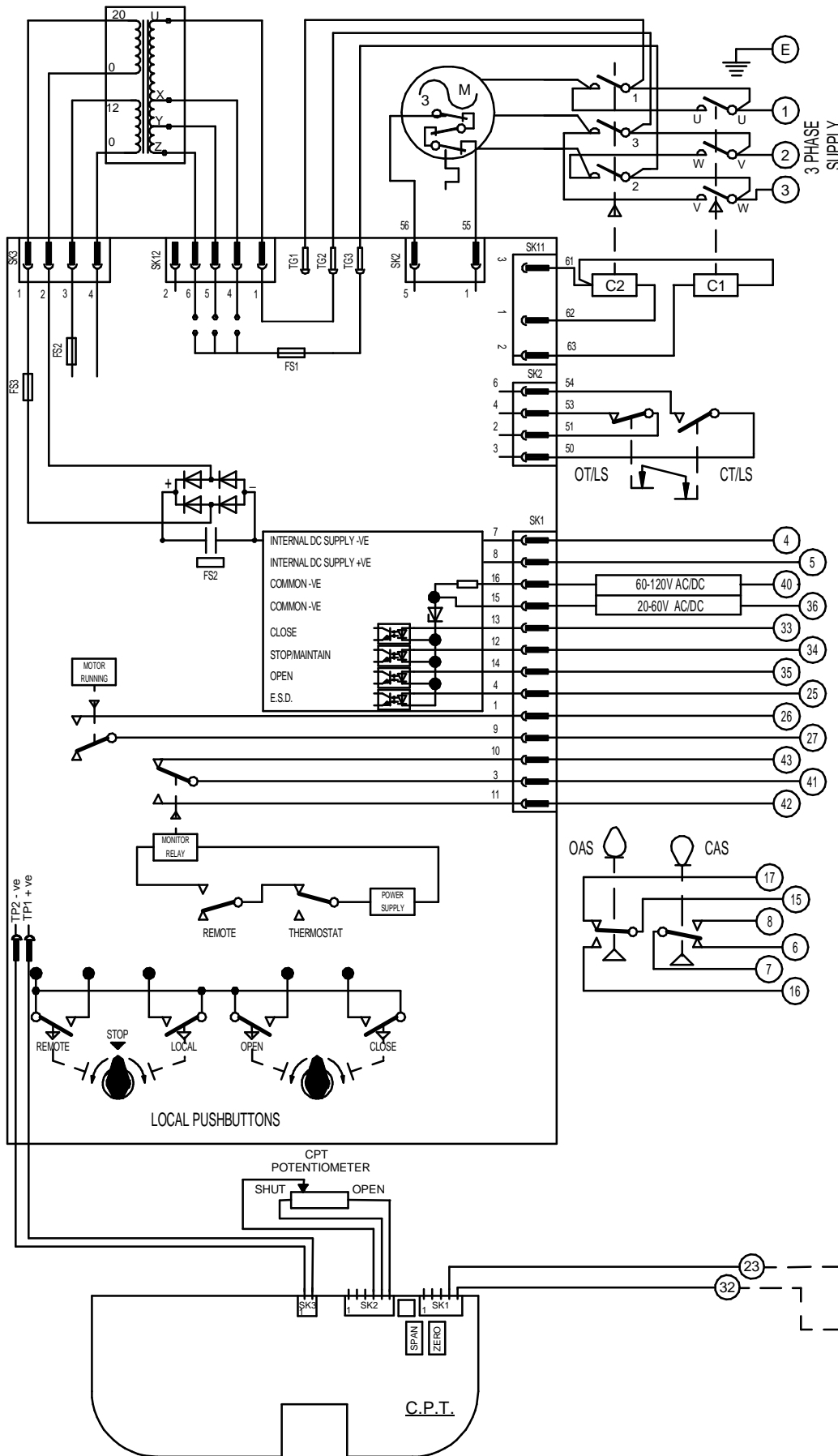


CIRCUIT IS DRAWN FOR A VALVE IN THE FULLY CLOSED POSITION

Circuit Diagram No - Issue No

6P02Q60 - 01



TRANSFORMER TAPPING OPTIONS

| TAP | NOM50/60HZ | 50HZ    | 60HZ    |
|-----|------------|---------|---------|
| X   | 380/440    | 342-418 | 396-484 |
| Y   | 400/460    | 360-440 | 414-506 |
| Z   | 415/480    | 373-457 | 432-528 |

JUMPER AT LK2 FOR TAPPING X  
 JUMPER AT LK3 FOR TAPPING Y  
 JUMPER AT LK4 FOR TAPPING Z

OT/LS - OPEN TORQUE/LIMIT SWITCH.  
 CT/LS - CLOSE TORQUE/LIMIT SWITCH.  
 OAS - OPEN AUXILIARY SWITCH.  
 CAS - CLOSE AUXILIARY SWITCH.

WIRES ARE IDENTIFIED AT EACH END BY  
 TERMINAL NUMBER OR NUMBER SHOWN.

FS1 - 100 mA  
 FS2 - 1 A  
 FS3 - 250 mA

TERMINALS 4 & 5 FUSED  
 INTERNALLY AT 160mA

E.S.D. CONTROL SIGNAL VOLTAGE MUST  
 BE EQUAL TO OR GREATER THAN ALL  
 OTHER CONTROL SIGNAL VOLTAGES.

| Iss | Date   | Chkd | Revision Details |
|-----|--------|------|------------------|
| 01  | 161118 | JS   | FIRST ISSUE      |

**centork**  
 ROTORK CONTROLS (INDIA) PRIVATE LTD  
 28B, AMBATTUR INDUSTRIAL ESTATE (NORTH),  
 AMBATTUR, CHENNAI - 600 098 INDIA.  
 Tel:044-39555600

| Q-PAK. + POT. + C.P.T   |   |                    |          |         |   |
|---|---|--------------------|----------|---------|---|
| Drawn by: JS<br>Date : 161118<br>Base WD:<br>Job No : --<br>MI No : . | <table border="1"> <tr> <th>Circuit Diagram No</th> <th>Issue No</th> </tr> <tr> <td>6P02Q60</td> <td>1</td> </tr> </table> | Circuit Diagram No | Issue No | 6P02Q60 | 1 |
| Circuit Diagram No  | Issue No  |                    |          |         |   |
| 6P02Q60   | 1   |                    |          |         |   |