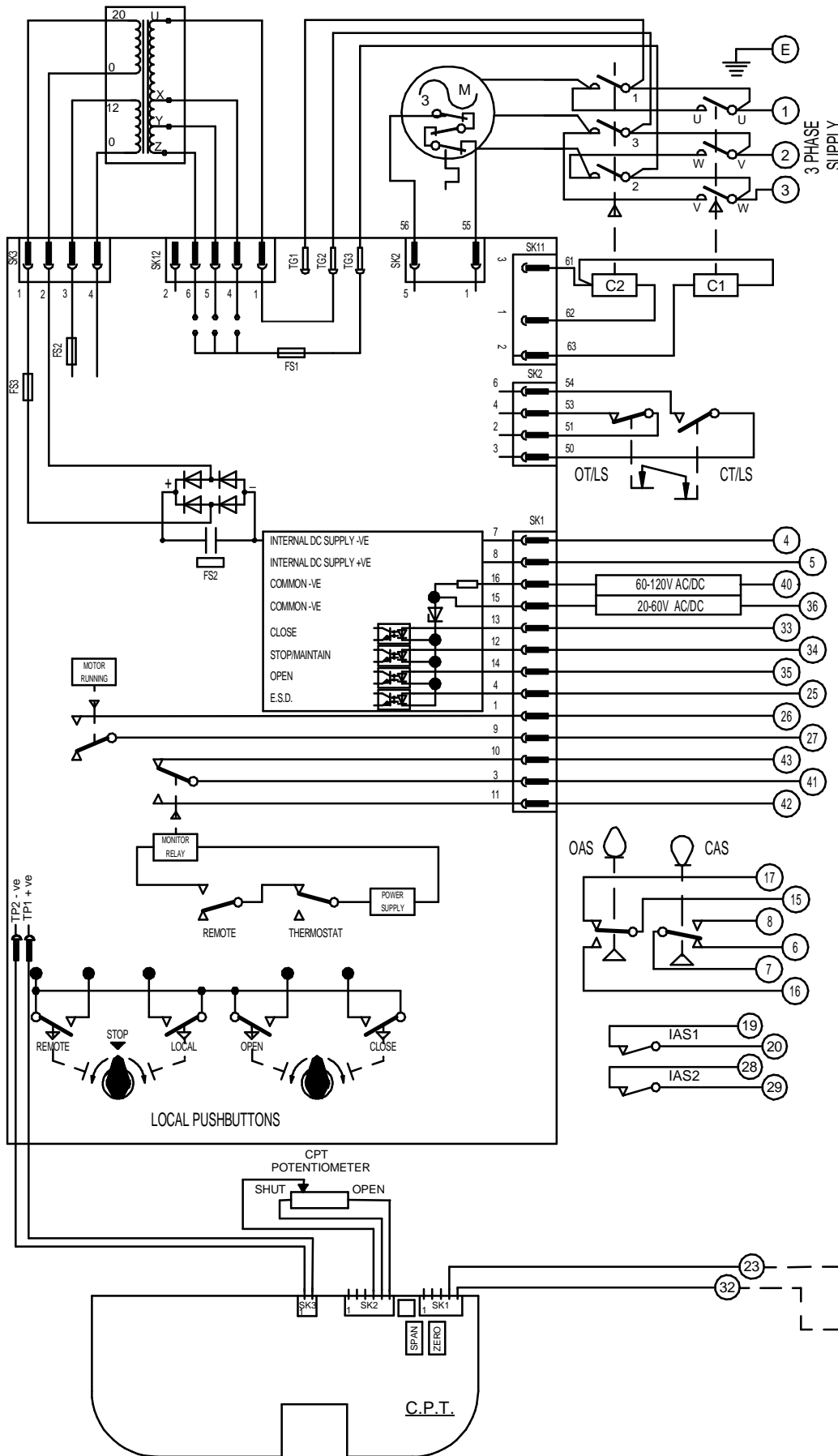


CIRCUIT IS DRAWN FOR A VALVE IN THE FULLY CLOSED POSITION

Circuit Diagram No - Issue No

6P06Q60 - 02



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.

IAS1 & 2 - INTERMEDIATE AUXILIARY SWITCHES ADJUSTABLE TO MAKE OR BREAK INDIVIDUALLY AT ANY POSITION.

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  | 230218 | JS   | FIRST ISSUE                          |
| 02  | 020320 | JS   | DESCRIPTION CHANGED - PRE PRODUCTION |

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Q-PAK. + POT. + C.P.T

Drawn by: JS  
 Date : 230218  
 Base WD:  
 Job No : --  
 MI No : .

|                    |          |
|--------------------|----------|
| Circuit Diagram No | Issue No |
| <b>6P06Q60</b>     | <b>2</b> |