

CIRCUIT IS DRAWN FOR A VALVE IN THE FULLY CLOSED POSITION

Circuit Diagram No - Issue No

6P02Q00 - 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.

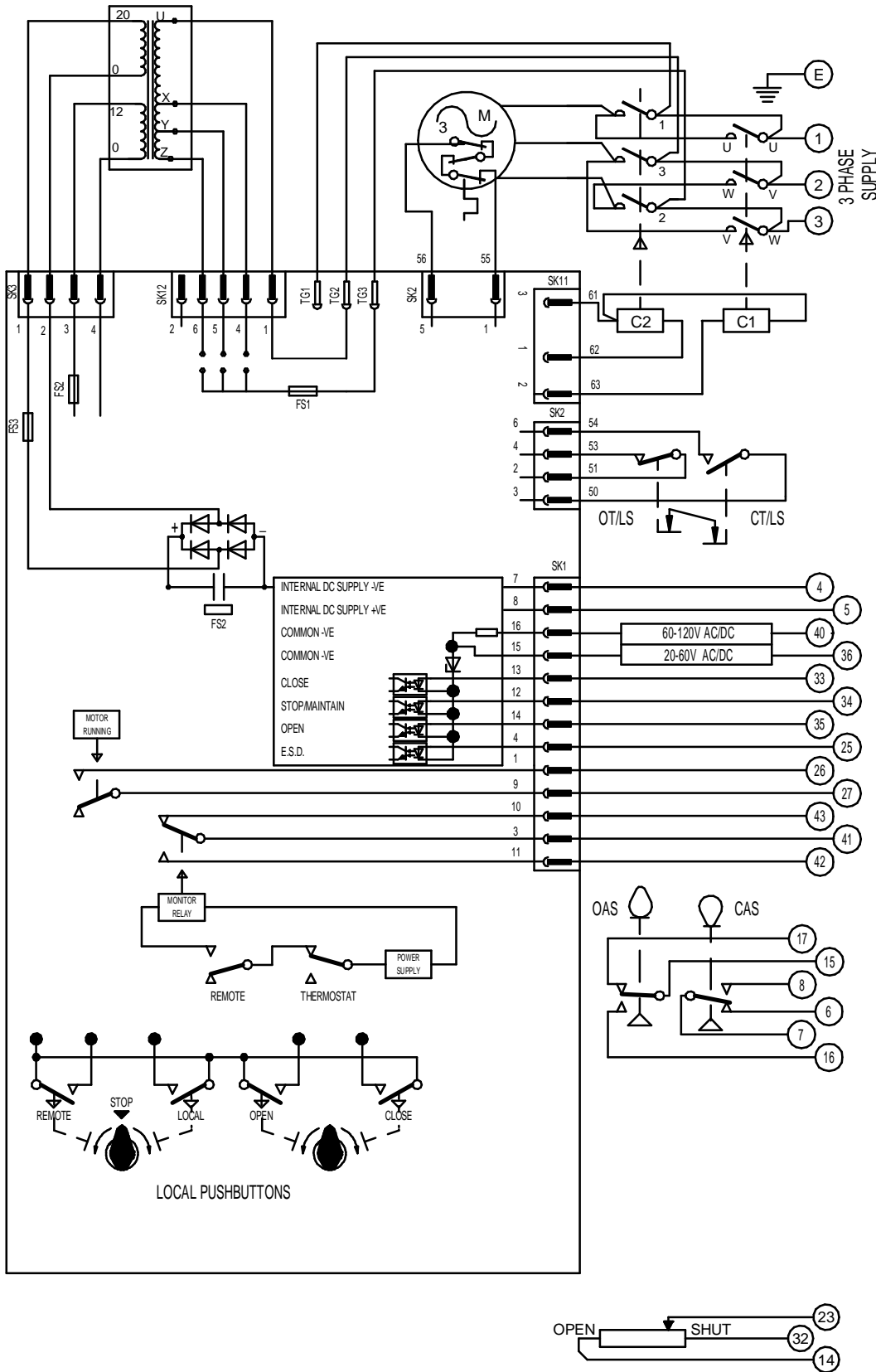
FS1 - 100 mA

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 | 120218 | JS | FIRST ISSUE |

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Q-PAK + POTENTIOMETER

Drawn by: JS
 Date : 120218
 Base WD: 6P00Q00
 Job No : --
 MI No : .

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| 6P02Q00 | 1 |