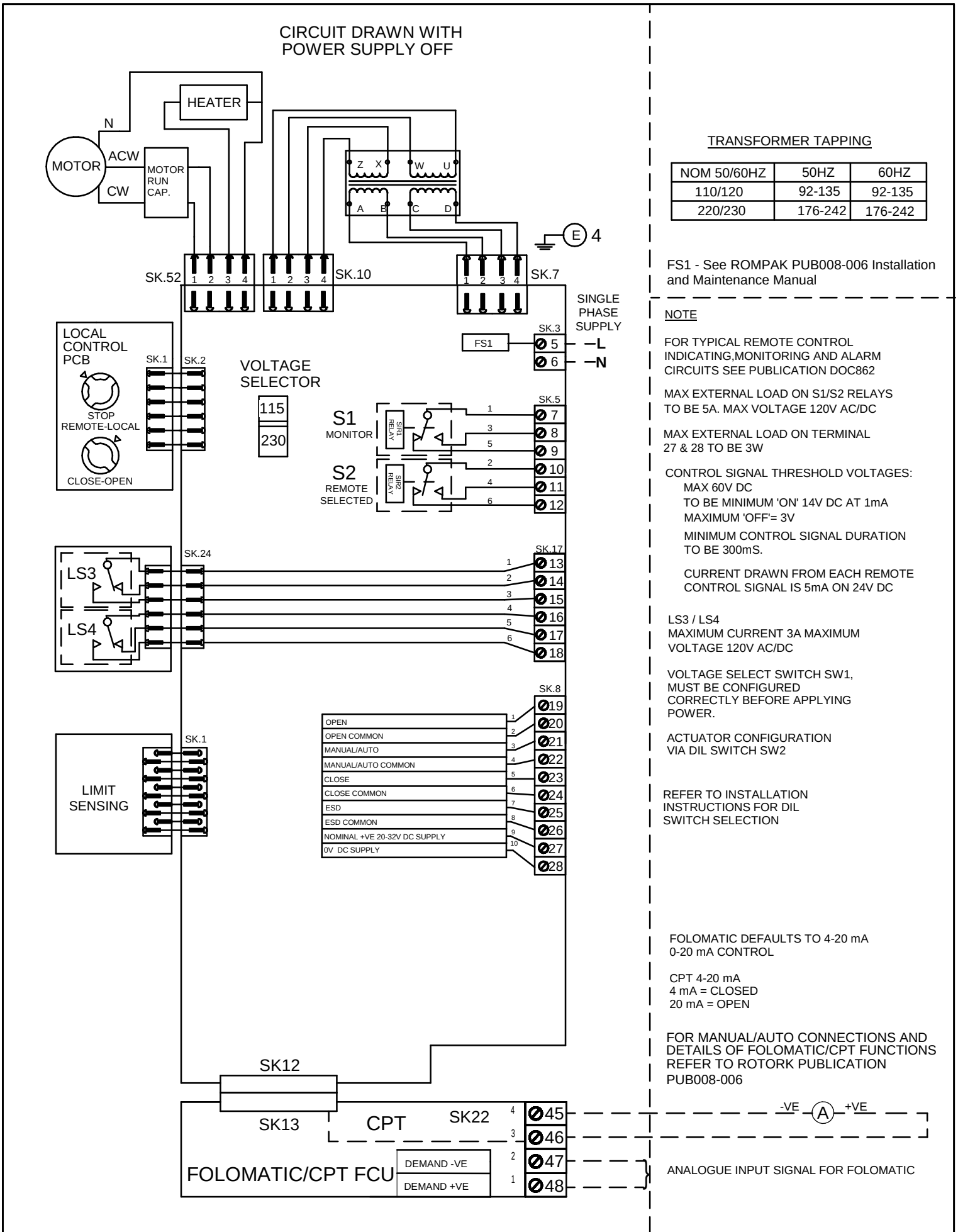


TRANSFORMER TAPPING

| NOM 50/60HZ | 50HZ | 60HZ |
|---|---|---|
| 110/120 | 92-135 | 92-135 |
| 220/230 | 176-242 | 176-242 |

FS1 - See ROMPAK PUB008-006 Installation and Maintenance Manual

NOTE

FOR TYPICAL REMOTE CONTROL INDICATING,MONITORING AND ALARM CIRCUITS SEE PUBLICATION DOC862

MAX EXTERNAL LOAD ON S1/S2 RELAYS TO BE 5A. MAX VOLTAGE 120V AC/DC

MAX EXTERNAL LOAD ON TERMINAL 27 & 28 TO BE 3W

CONTROL SIGNAL THRESHOLD VOLTAGES:
MAX 60V DC
TO BE MINIMUM 'ON' 14V DC AT 1mA
MAXIMUM 'OFF'= 3V

MINIMUM CONTROL SIGNAL DURATION TO BE 300mS.

CURRENT DRAWN FROM EACH REMOTE CONTROL SIGNAL IS 5mA ON 24V DC

LS3 / LS4
MAXIMUM CURRENT 3A MAXIMUM VOLTAGE 120V AC/DC

VOLTAGE SELECT SWITCH SW1, MUST BE CONFIGURED CORRECTLY BEFORE APPLYING POWER.

ACTUATOR CONFIGURATION VIA DIL SWITCH SW2

REFER TO INSTALLATION INSTRUCTIONS FOR DIL SWITCH SELECTION

FOLOMATIC DEFAULTS TO 4-20 mA 0-20 mA CONTROL

CPT 4-20 mA
4 mA = CLOSED
20 mA = OPEN

FOR MANUAL/AUTO CONNECTIONS AND DETAILS OF FOLOMATIC/CPT FUNCTIONS REFER TO ROTORK PUBLICATION PUB008-006

| Iss | Date | Chkd | Revision Details |
|---|---|---|---|
| 4 | 160414 | | Drawing layout and text change |

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ROMPAK 1PH - NO TORQUE SWITCHES+FOLO/CPT

Drawn by: VYA
Date : 16-Apr-14
Base WD: R201-100
Job No : - -
MI No : - -

Circuit Diagram No: R201-100
Issue No: 4

rom