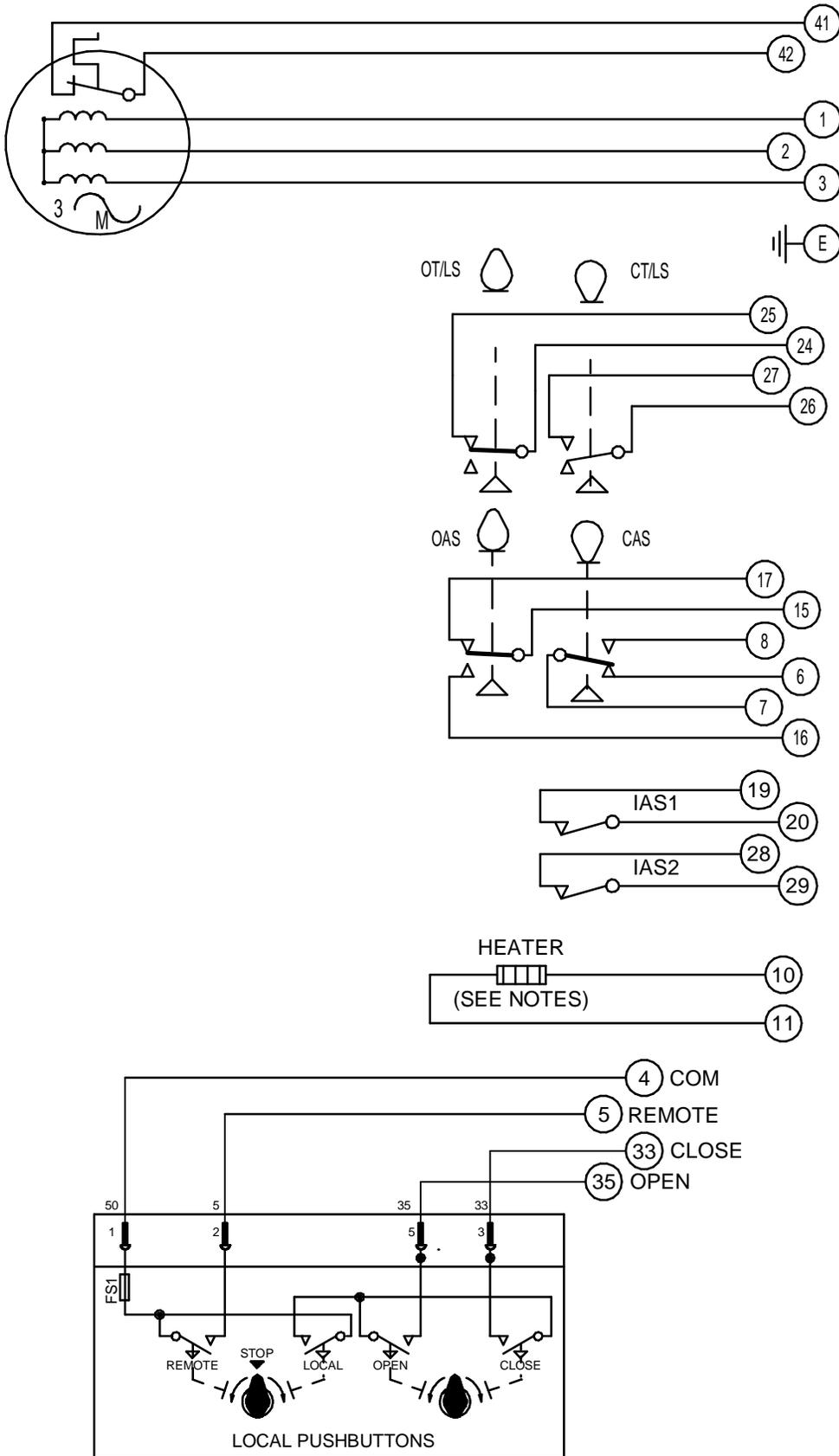


CIRCUIT IS DRAWN FOR A VALVE IN THE FULLY CLOSED POSITION

CIRCUIT IS DRAWN FOR A VALVE IN THE FULLY CLOSED POSITION



Circuit Diagram No - Issue No

**5P35Q00 - 1**

THERMOSTAT

3 PHASE SUPPLY

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.

ALLOW MINIMUM 2 SECOND DELAY WHEN CONTROL SIGNALS ARE REVERSED TO ENSURE MOTOR REVERSAL.

**WARNING**

IT IS ESSENTIAL THAT REMOTE CONTROL CIRCUITS ARE DESIGNED SO THAT AN OPEN AND A CLOSE SIGNAL CAN NEVER BE APPLIED SIMULTANEOUSLY.

12W (MAX) HEATER FITTED AS STANDARD. UNLESS OTHERWISE REQUESTED, HEATERS FITTED WILL BE : 240V (5.62K OHM).

Iss	Date	Chkd	Revision Details
01	130418	JS	FIRST PRODUCTION ISSUE

**centork**  
 ROTORK CONTROLS (INDIA) PRIVATE LTD  
 28B, AMBATTUR INDUSTRIAL ESTATE (NORTH),  
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Q - 3 PHASE + PUSH BUTTON + INTERMEDIATE SWITCHES + HEATER	
Drawn by: JS Date : 130418 Base WD: 5S00Q00 Job No : --- MI No : .	Circuit Diagram No <b>5P35Q00</b> Issue No <b>1</b>