

CIRCUIT IS DRAWN FOR A VALVE IN THE FULLY CLOSED POSITION

Circuit Diagram No - Issue No

6P36Q60 - 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.

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

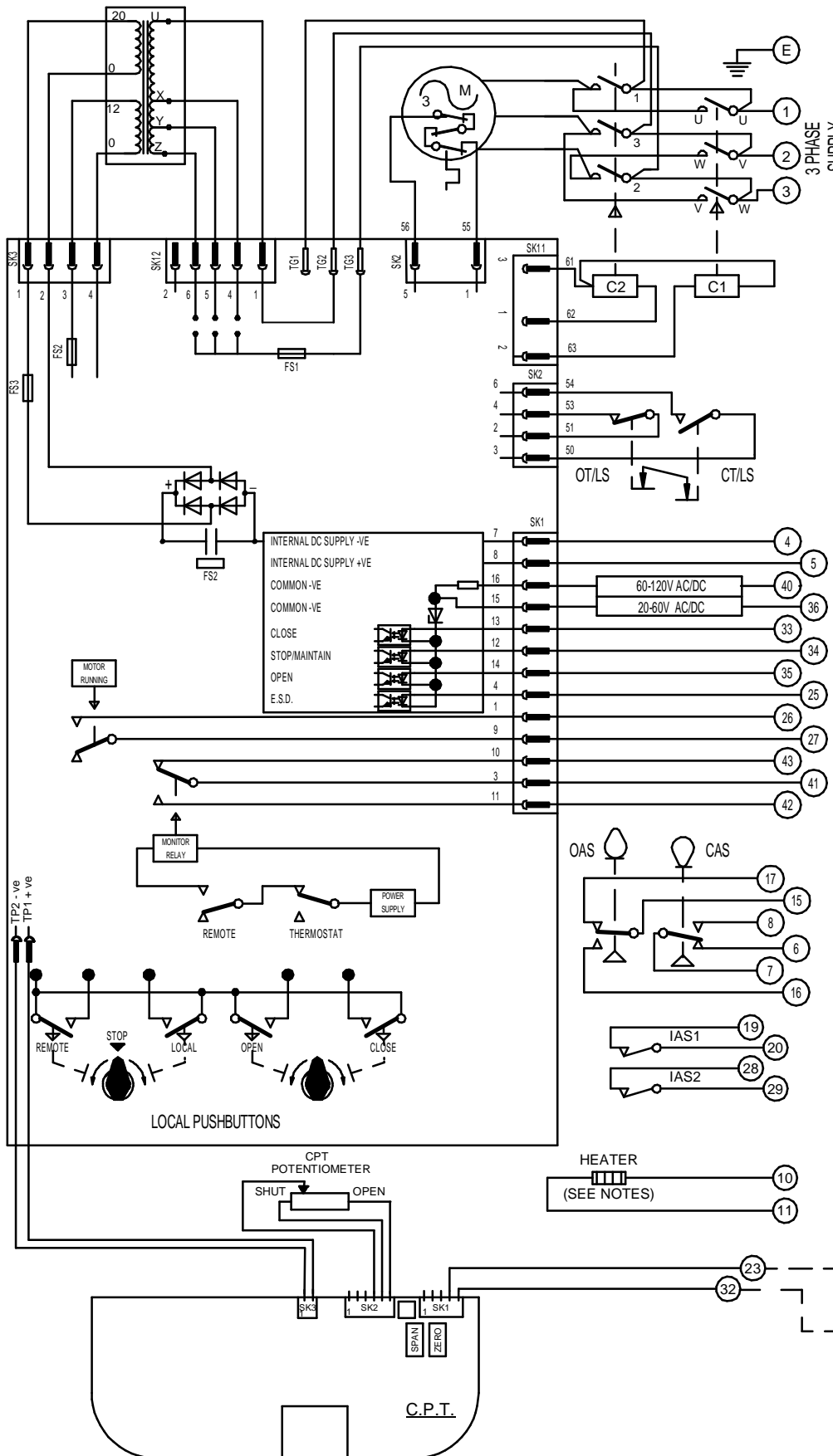
FS2 - 1 A

FS3 - 250 mA

TERMINALS 4 & 5 FUSED INTERNALLY AT 160mA

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

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

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Q-PAK. + POT. + INTERMEDIATE SWITCH + HEATER + C.P.T.  
 Drawn by: JS  
 Date : 230218  
 Base WD:  
 Job No : --  
 MI No : .

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<b>6P36Q60</b>	<b>1</b>