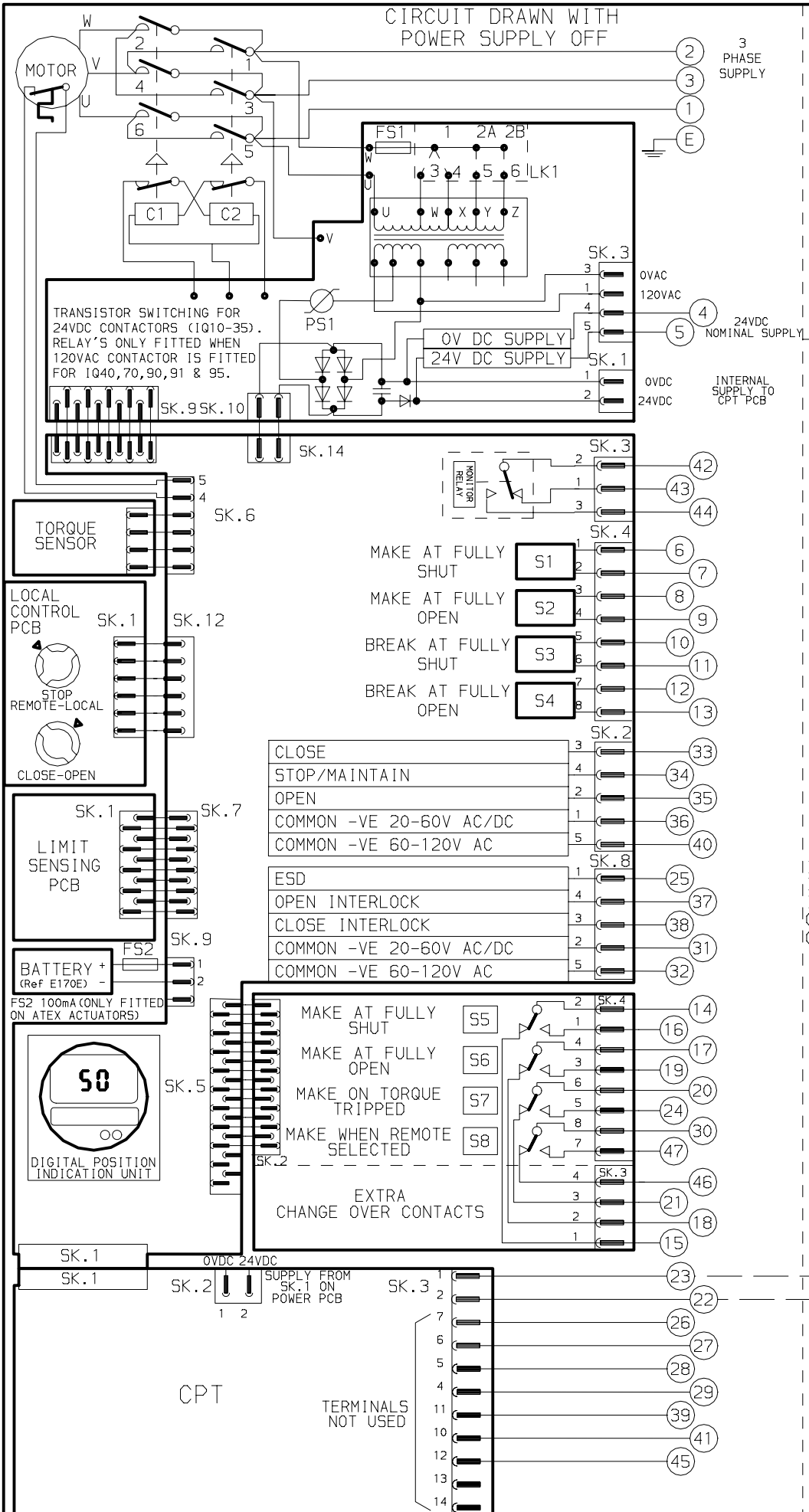

FOR TYPICAL REMOTE CONTROL DETAILS SEE DOCUMENT
RWS300

TRANSFORMER TAPPING OPTIONS

TAP	NOM 50/60HZ	50HZ	60HZ
W	200	160-220	180-236
X	220	176-242	198-259
Y	400	320-440	360-472
Z	440	352-484	396-519

FUSE FS1 - 250mA ANTI-SURGE
PS1 SELF RESETTING FUSE.

NOTE
REFER TO PUBLICATION E170E FOR APPROVED FUSES FS1 AND FS2.

MAX EXTERNAL LOAD ON TERMINALS 4 & 5 TO BE 5W.

CONTROL SIGNAL THRESHOLD VOLTAGES
TO BE MINIMUM 'ON' 20V AC/DC
MAXIMUM 'OFF'= 3V
MINIMUM CONTROL SIGNAL DURATION
TO BE 300mS.

CURRENT DRAWN FROM EACH REMOTE CONTROL SIGNAL IS 5mA ON 24V DC OR 12mA ON 120V AC

WIRES ARE IDENTIFIED AT EACH END BY TERMINAL No. OR TAG No.

INDICATION CONTACTS S1-S4 AND EXTRA INDICATION CONTACTS S5-S8 ARE SHOWN IN THEIR DEFAULT CONFIGURATION. CONTACTS MAY BE CONFIGURED FOR ANY OF THE FUNCTIONS DESCRIBED IN E170E

FOR DETAILS OF CPT FUNCTIONS REFER TO ROTORK PUBLICATION E120E

No	DATE	REVISION DETAILS
03	110407	IQ PRO UPDATE. EC2198/1

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ROTORK CONTROLS INC
ROCHESTER
NY 14624, USA
Tel:585-328-1550

CONFIG BY PRE
DATE 111004
CHECKED PJW
BASE WD 4110-000
JOB No --
M.I.No .

IQ + IND RELAYS + CPT
JAPAN TRANSFORMER

CIRCUIT DIAGRAM No -REV IQ2
4110-000-03
B1 C1 B2 C2 B1 C1 M1 V1