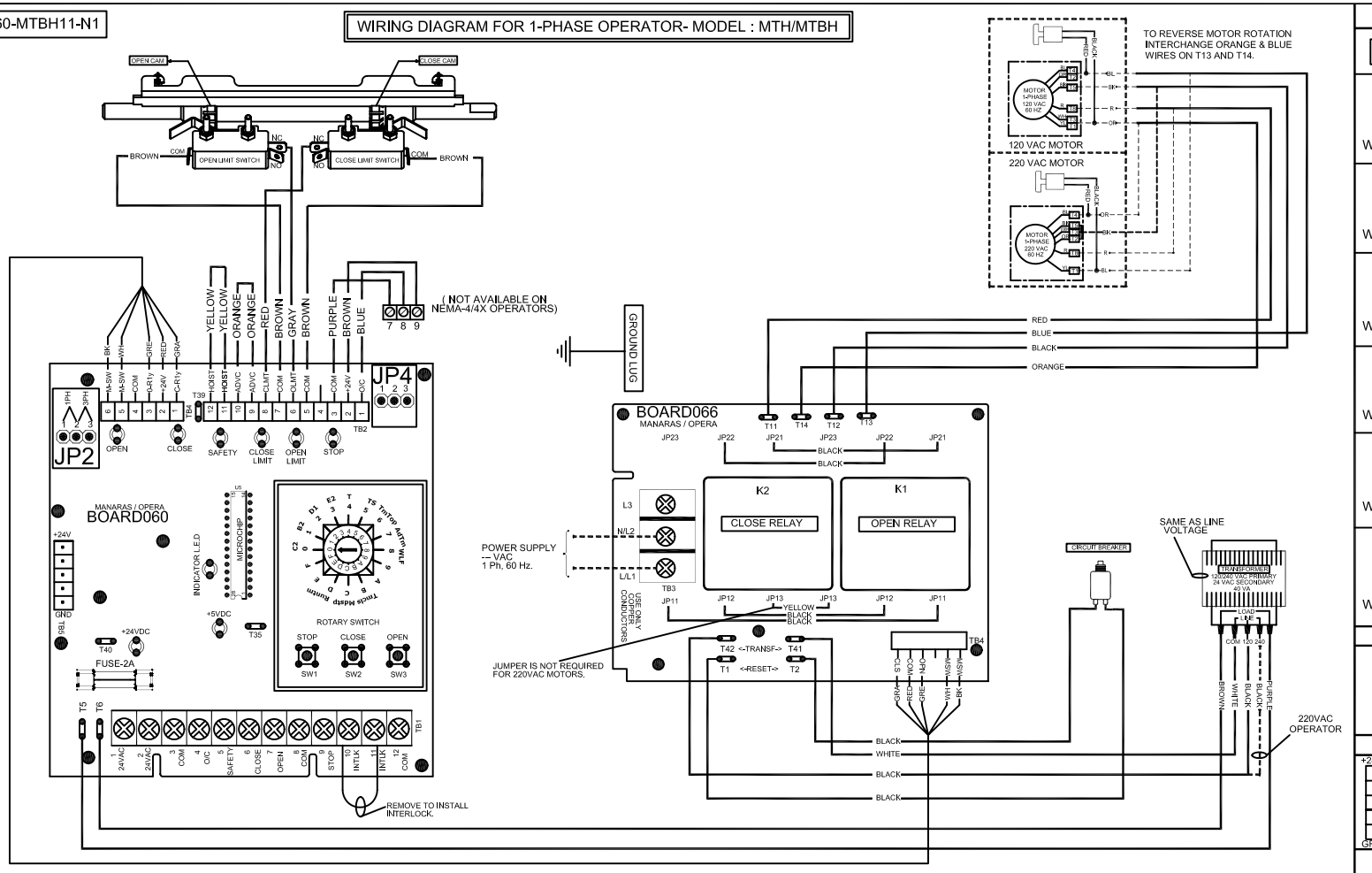
B60-MTBH11-N1

WIRING DIAGRAM FOR 1-PHASE OPERATOR- MODEL : MTH/MTBH



ROTARY SWITCH SETTINGS

WIRING TYPES		PROGRAM SETTINGS	
O	C2 WIRING	6	MID-STOP TIMER TO CLOSE
1	B2 WIRING	7	ADV. CLOSE TIME
2	D1 WIRING	8	WARNING LIGHT TIMER
3	E2 WIRING	B	TIMER TO CLOSE
4	T WIRING	C	MID-STOP
5	TS WIRING	D	RUN TIMER

ON BOARD JUMPER SETTINGS

	JP2	JP4 (DISCONNECT) SWITCH	
		PRESENT	NOT PRESENT
120 VAC/ 240VAC/1 PH.	1,2	1,2	2,3

WARNING LIGHT/RECEIVER MODULE

TB5 (+24V, GRD)

CONNECTION FOR WARNING LIGHT AND RECEIVER MODULE. (CONSULT FACTORY)

NOTE:-

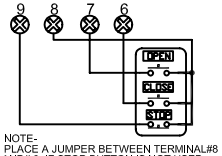
FOR ROTARY SWITCH SETTINGS AND PROGRAMMING PROCEDURES, REFER TO INSTRUCTION MANUAL

EXTERNAL WIRING

LINE POWER	24 VAC POWER	EXTERNAL INTERLOCK	SAFETY REVERSE	OPEN/CLOSE COMMAND
L/L1 N/L2	1 2	10 11	3 5	3 4
POWER SUPPLY -- VAC 1 Ph, 60 Hz.	24 VAC POWER (MOTION DETECTOR) AVAILABLE 10VA MAX.	FACTORY INSTALLED JUMPER REMOVE IF EXT. INTERLOCK IS USED.	CONTACT FOR SAFETY EDGE/SAFETY DEVICE	CONTACT FOR OPEN/CLOSE DEVICE.

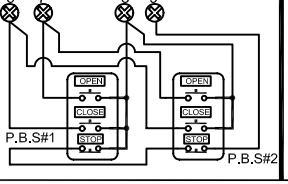
ATTENTION- USE 18AWG OR HIGHER FOR WIRING ALL EXTERNAL CONNECTIONS

SINGLE PUSH-BUTTON STATION

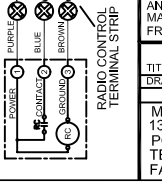


NOTE-
PLACE A JUMPER BETWEEN TERMINAL#8 AND# 9, IF STOP BUTTON IS NOT USED.

TWO PUSH-BUTTON STATION



RADIO RECEIVER



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TITLE: WIRING DIAGRAM, 120/208/220VAC, 1- PHASE

DRAWN BY:	DATE:	CAD FILE:	REV	DATE:
BP	15.NOV.2006	B60-MTBH11-N1	A	15.JAN.2007

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