

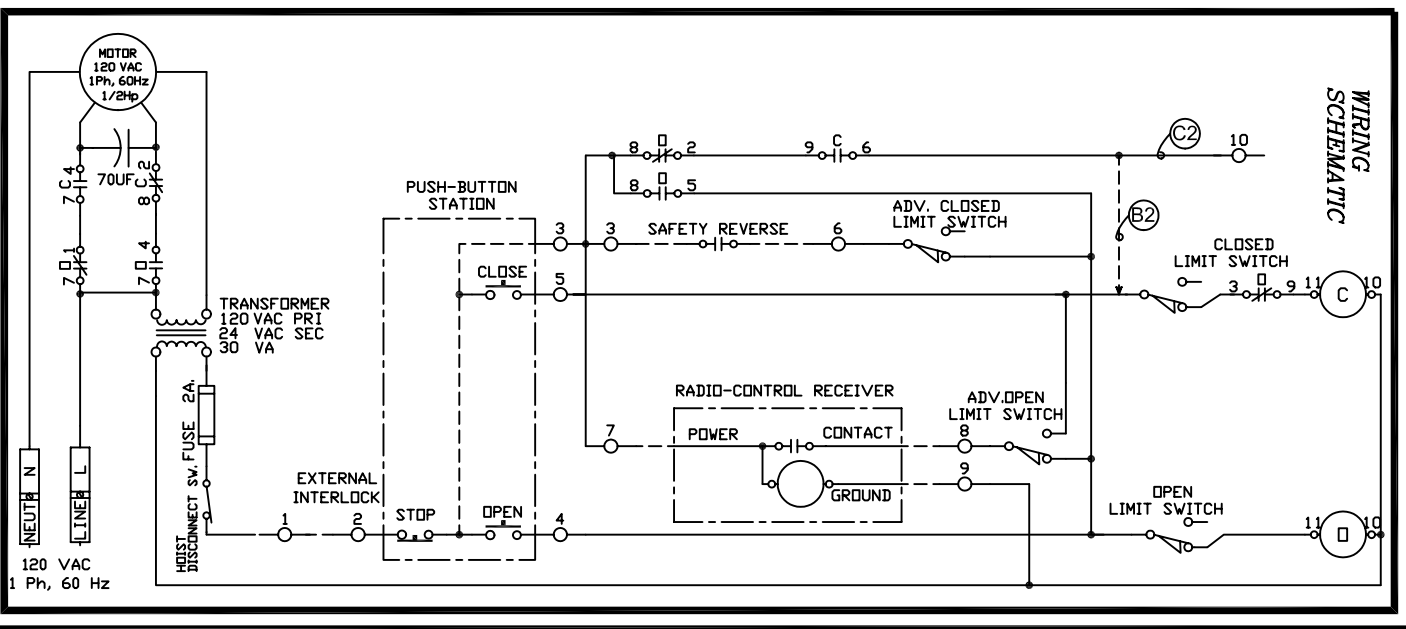
EXTERNAL WIRING

LINE POWER	24 VAC POWER	EXTERNAL INTERLOCK	SAFETY REVERSE	OPEN/CLOSE COMMAND	PUSH-BUTTON STATION	RADIO RECEIVER
					<p><b>SINGLE</b></p>	
POWER SUPPLY 120VAC 1 Ph, 60 Hz.	24 VAC POWER AVAILABLE 10VA MAX.	FACTORY INSTALLED JUMPER REMOVE EXT. INTERLOCK IF USED.	CONTACT FOR SAFETY DEVICE	CONTACT FOR OPEN/ OPEN DOOR DEVICE.	<p><b>TWO</b></p>	<p>POWER PURPLE</p> <p>RC CONTACT BLUE</p> <p>GROUND BROWN</p>

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

**NOTE- C2 / B2**  
 C2 → B2 REMOVE THE RED WIRE WITH RAPID CONNECTOR FROM TERMINAL#10  
 AND TRANSFER IT TO TERMINAL # 5.  
 B2 → C2 REMOVE THE RED WIRE WITH RAPID CONNECTOR FROM TERMINAL#5  
 AND TRANSFER IT TO TERMINAL # 10.

**WARNING:**  
 MOTORIZED DOORS CAN CAUSE SERIOUS INJURIES OR DEATH.  
 MANARAS STRONGLY RECOMMENDS THE USE OF ENTRAPMENT  
 PROTECTION SYSTEMS, ESPECIALLY IN THE CASE OF  
 MOMENTARY CONTACT TO CLOSE AS IN B2 WIRING.



**PROJECT**

**TITLE**  
WIRING DIAGRAM FOR LIGHT  
DUTY OPERATOR MODEL-MLT

**CLIENT**

**ENGINEER**

**DISTRIBUTOR**

**MANUFACTURER**  
MANARAS AUTO DOORS

**DATE**  
31. MAR. 2008

**DES. VER.**  
BP

**AUTOCAD FILE**  
MLTNC-V

**DRAWING NO.**  
B

**REV.**  
B