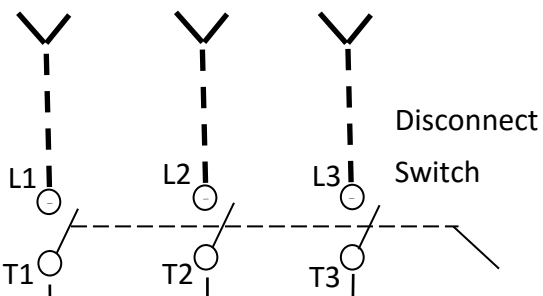
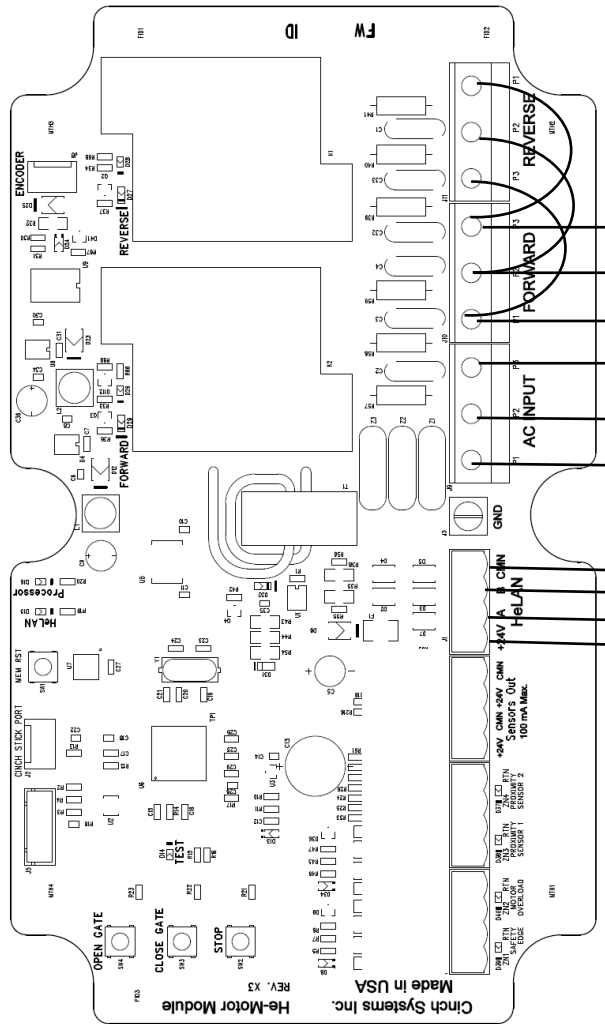
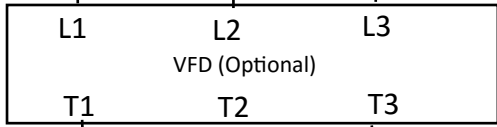
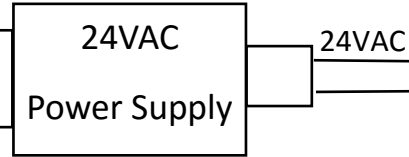


# AC Line Voltage In

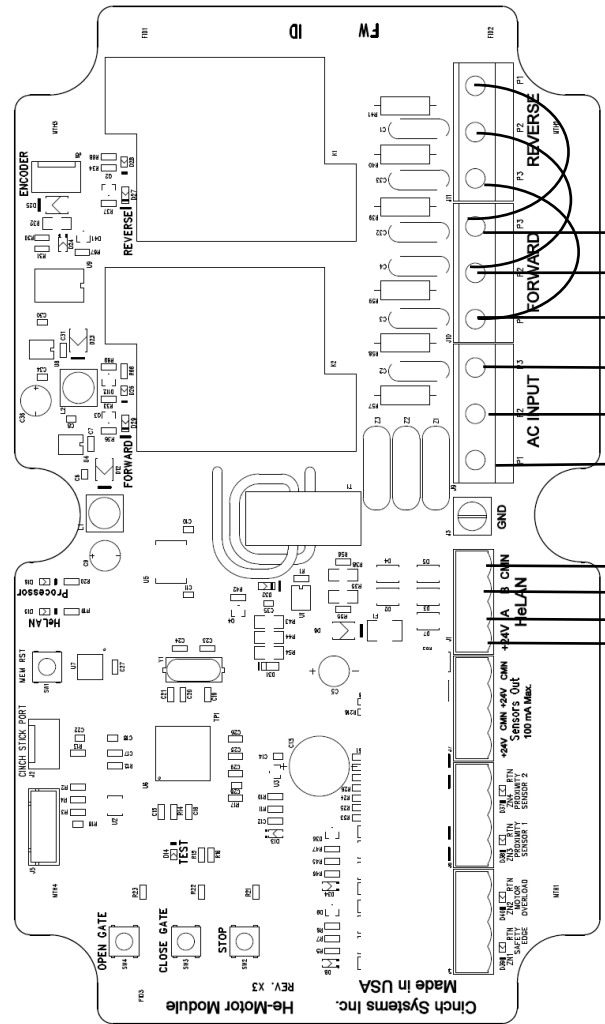


Note: Transformer is designed for multi-tap usage, follow color coding chart on the transformer for correct wiring

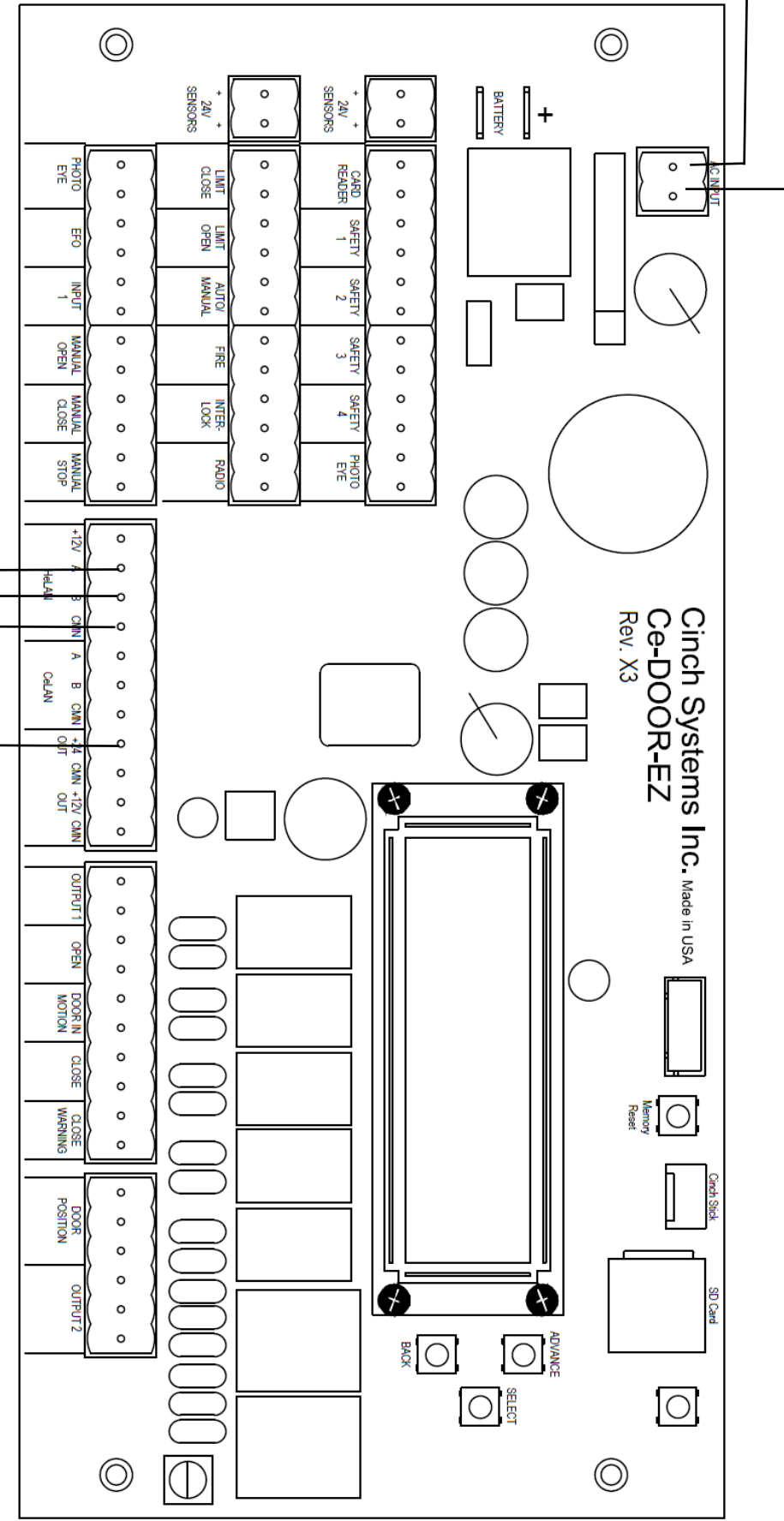
- White - 120VAC
- Orange - 240VAC
- Brown - 277VAC
- Grey - 480VAC
- Black - Comm



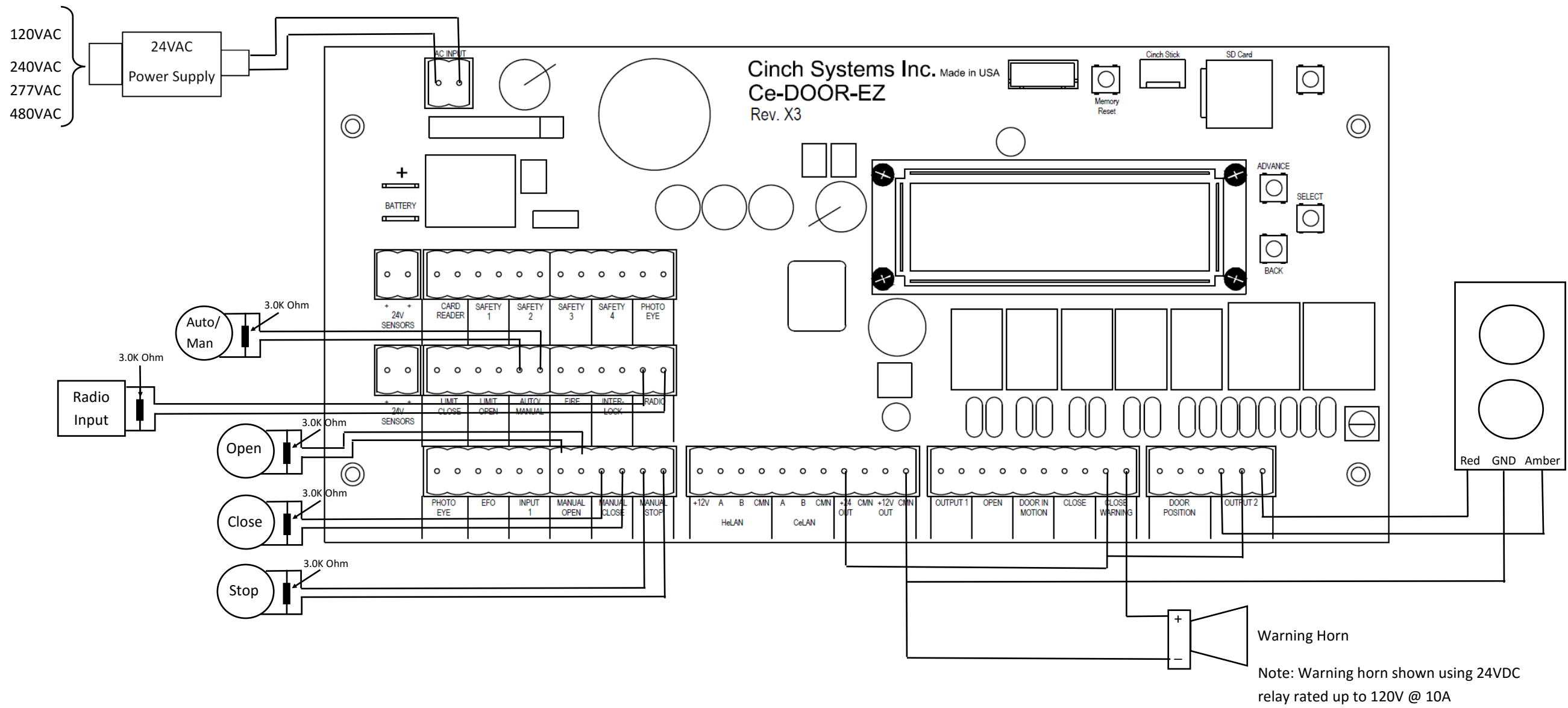
To Motor



To Motor



Power and HeLAN Routing - Cinch Systems - 2 Motor Operation



Warning Horn

Note: Warning horn shown using 24VDC relay rated up to 120V @ 10A

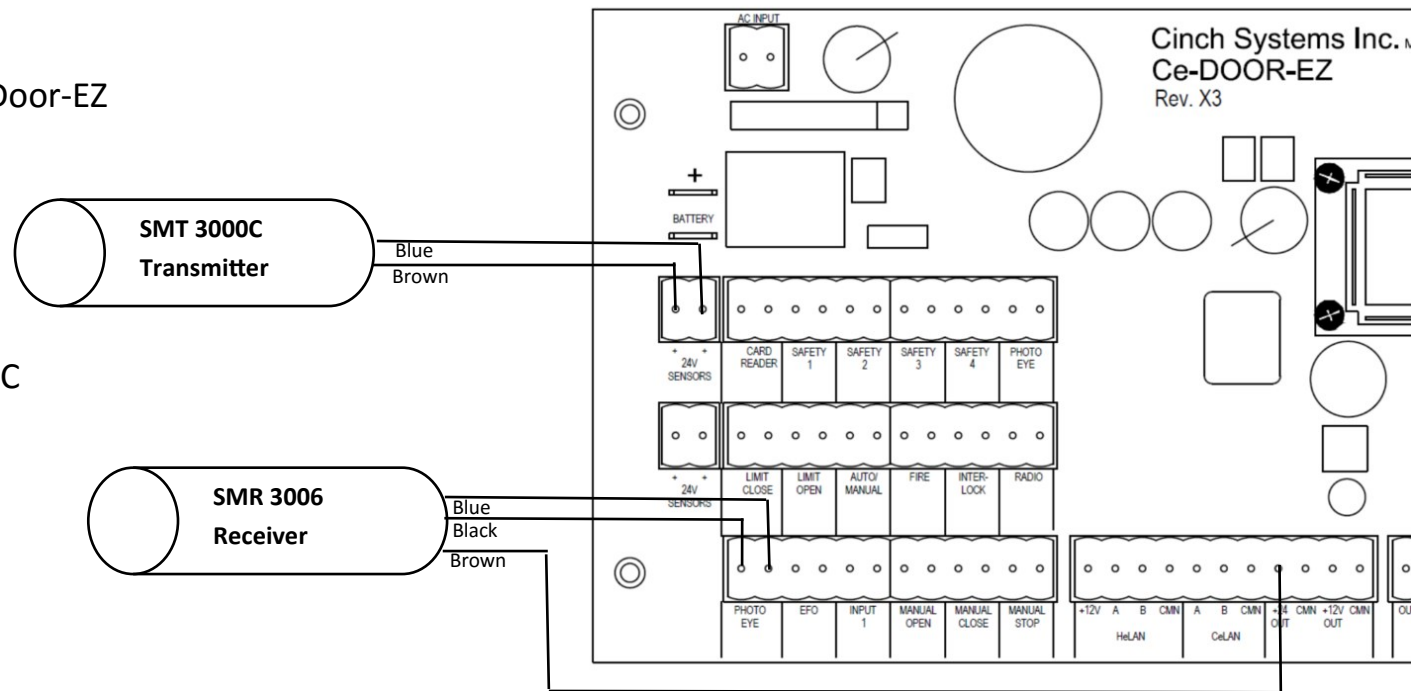
Photo Eye Wiring - Ce-Door-EZ

Compatible Photo Eyes

Telco: NPN Type

Receiver - SMR 3006

Transmitter - SMT 3000C



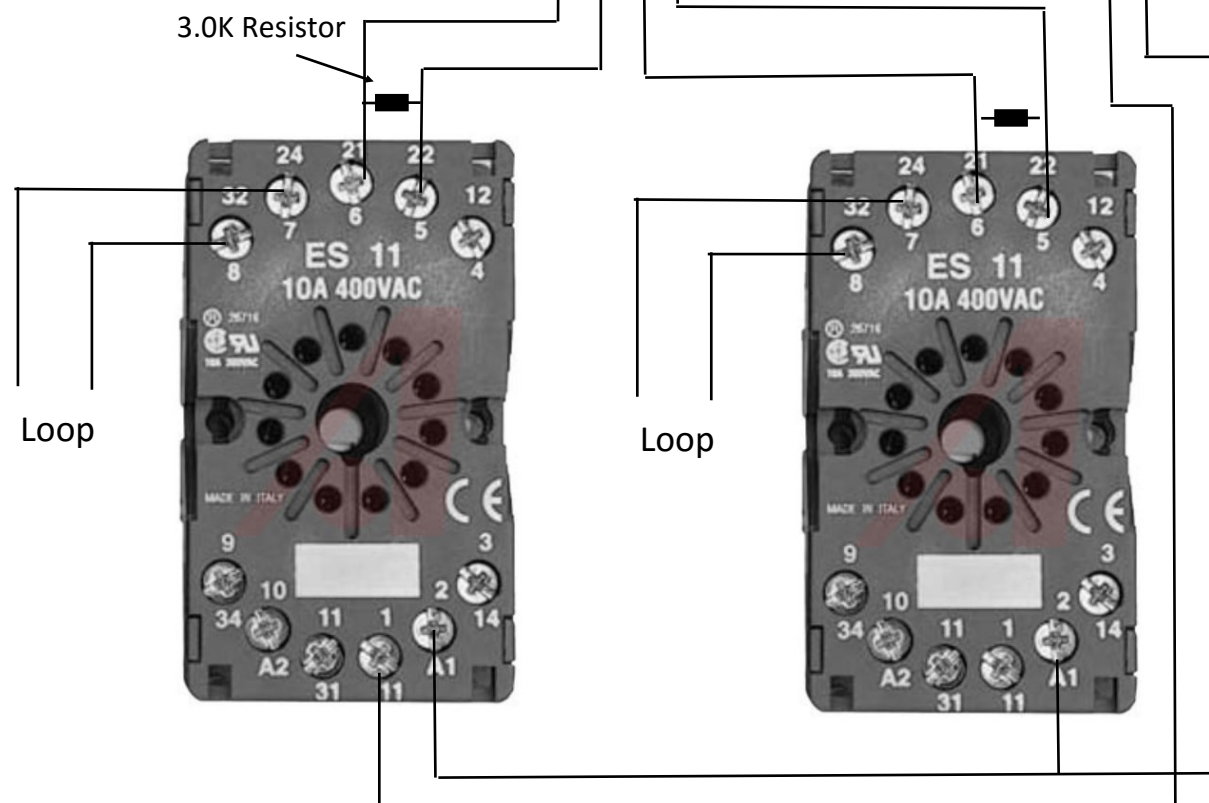
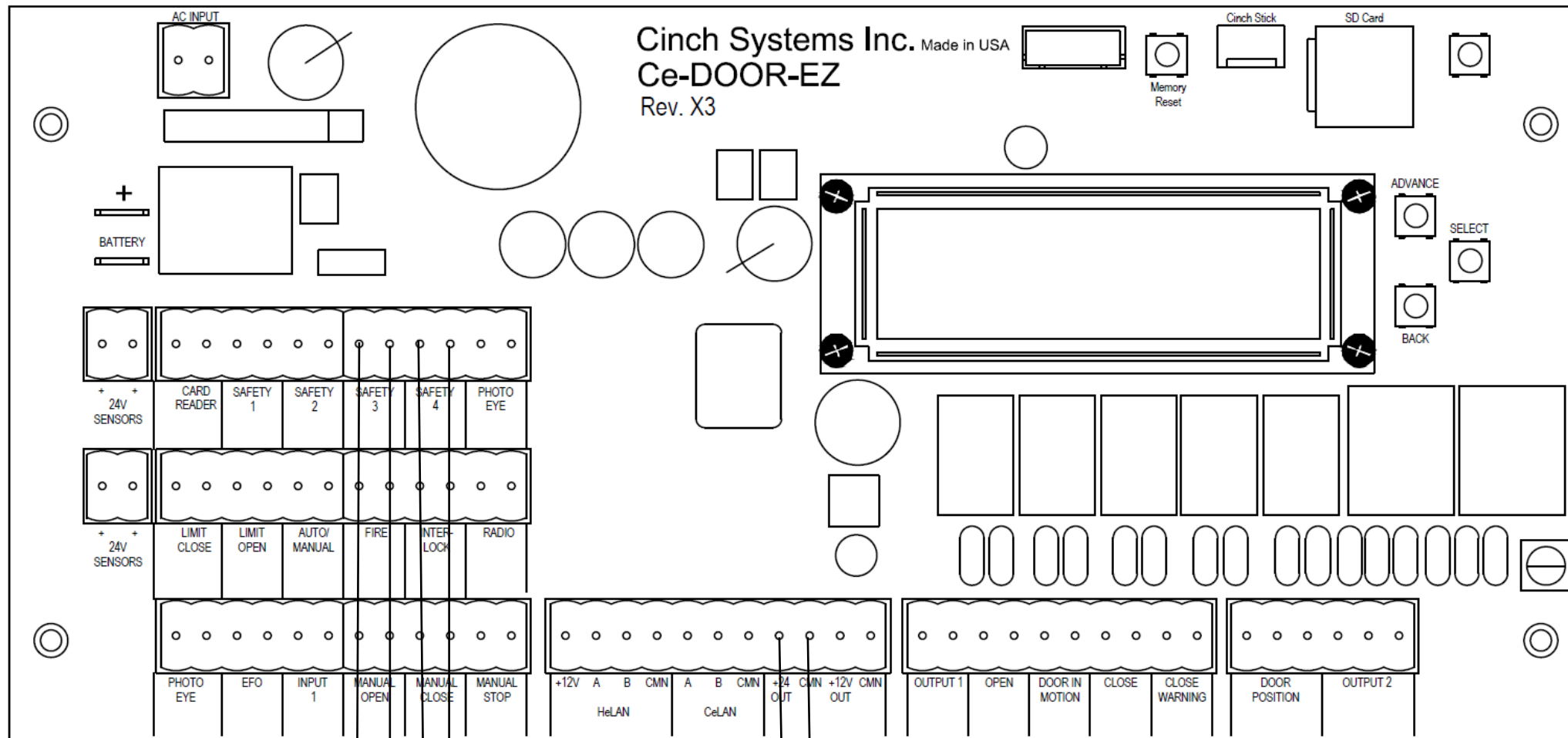
Control Panel Wiring

Device Wiring

DWG: 120215-1

**CINCH**

12075 43rd St NE  
Suite 300  
St Michael, MN 55376



**Safety Loop Programming:**

Advanced Programming Menu - Ce-Door-EZ

**Input Programming:**

Safety 3 - Normally Open


Safety 4 - Normally Open

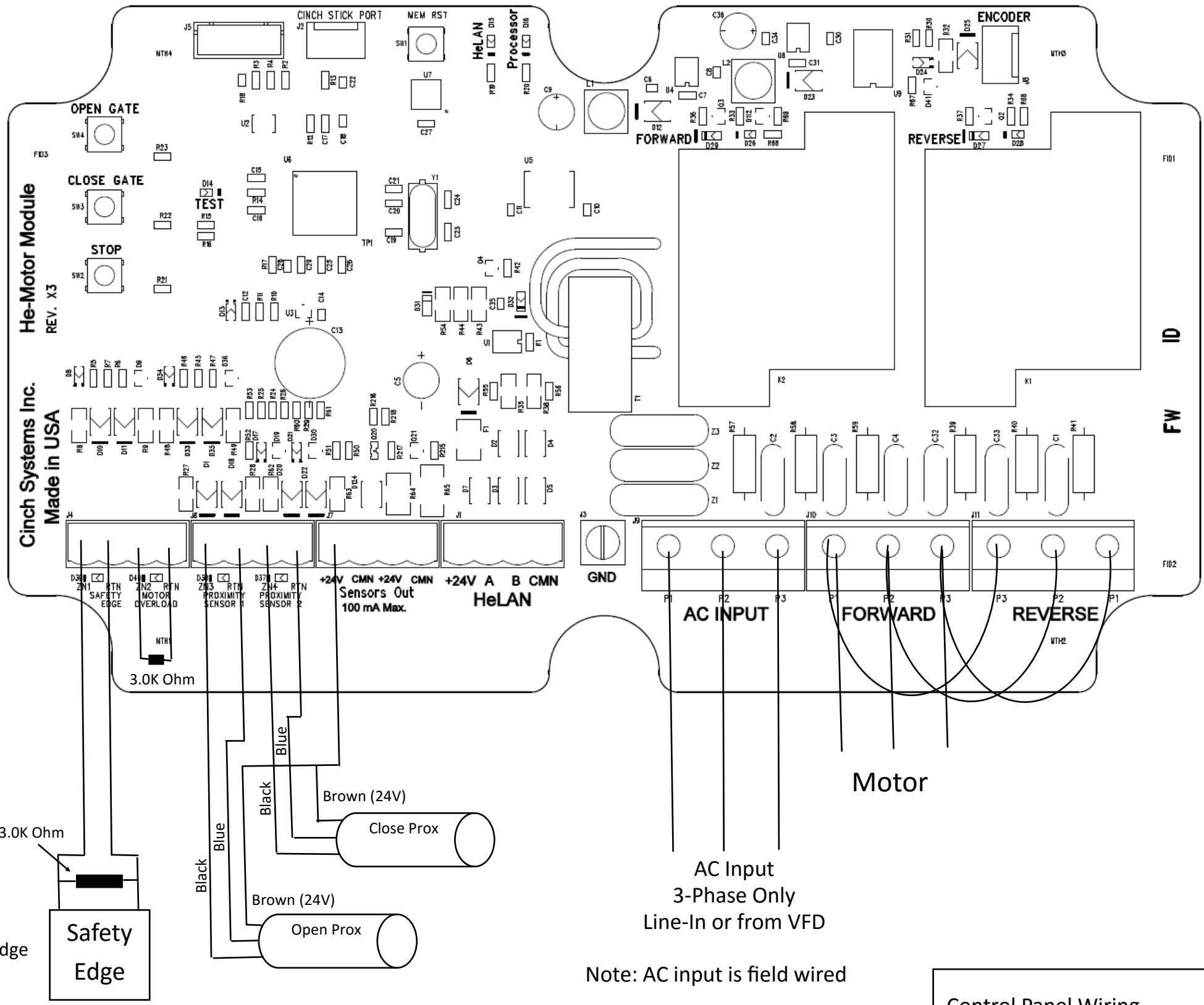
**Safety Actions:**

Safety 3 - Reverse

Safety 4 - Reverse


Traffic Safety Loop - Enabled

Control Panel Wiring	 12075 43rd St NE Suite 300 St Michael, MN 55376
Loop Detector Wiring	
DWG: 120215-2	



Note: Safety Edge is field wired

Note: AC input is field wired

Control Panel Wiring	
He-Motor wiring	
DWG: 120215-3	
12075 43rd St NE Suite 300 St Michael, MN 55376	