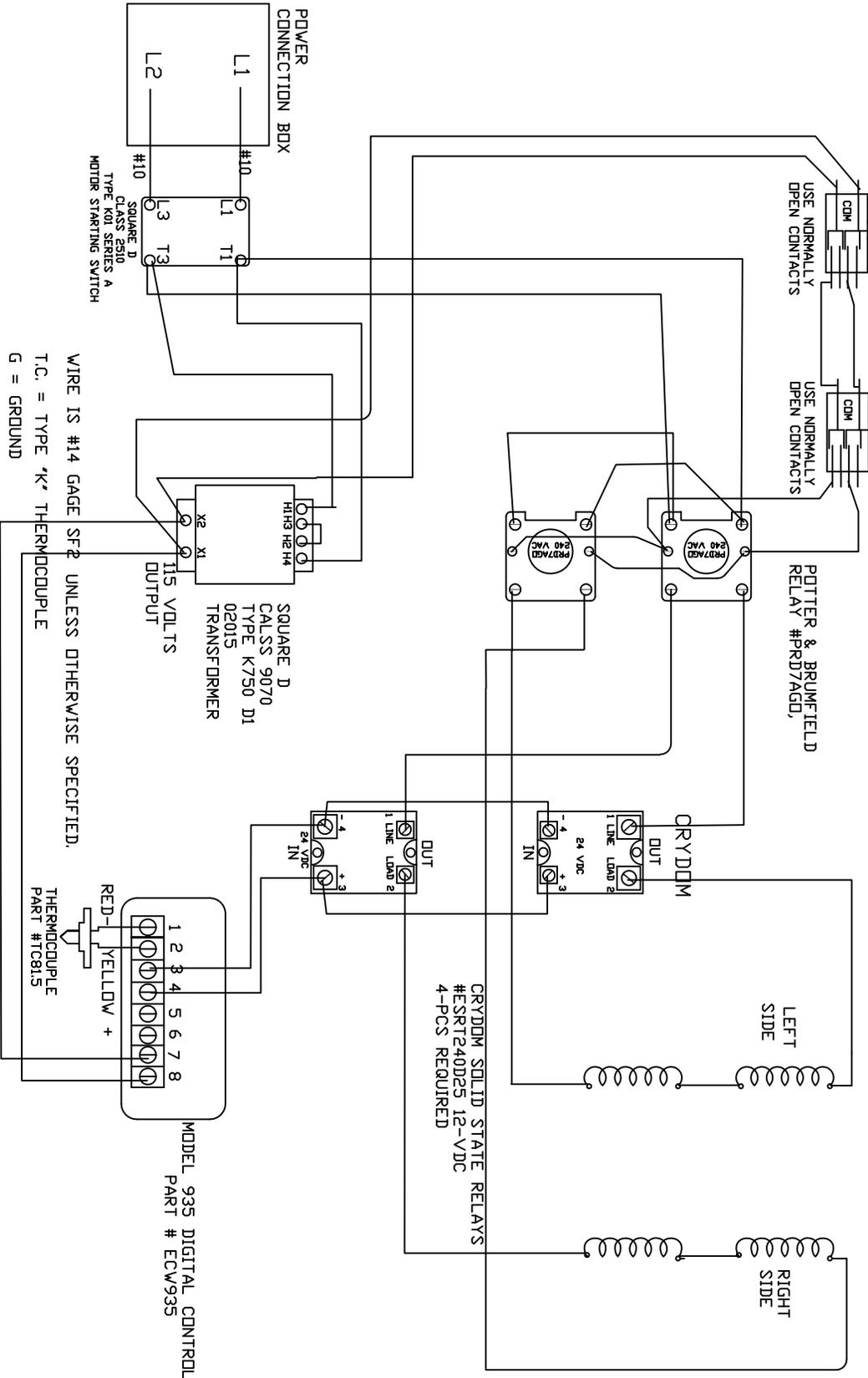


C1632-935-

C163210/935  
C163212/935

480-VOLT, 26-AMPS, SINGLE PHASE

BACK OF FURNACE  
ELEMENT CONNECTIONS  
ELEMENT RESISTANCE 18.4 OHMS EACH



DOOR LIMIT SWITCHES  
PART #ESMS15  
2-PCS REQUIRED

USE NORMALLY OPEN CONTACTS

POTTER & BRUMFIELD  
RELAY #PRD7AGD,

CRYDOM

CRYDOM SOLID STATE RELAYS  
#ESRT240D25 12-VDC  
4-PCS REQUIRED

LEFT SIDE

RIGHT SIDE

POWER CONNECTION BOX

INCOMING  
480-VOLT  
POWER  
FROM DISCONNECT  
SWITCH

SQUARE D  
CLASS 2510  
TYPE KOI SERIES A  
MOTOR STARTING SWITCH

SQUARE D  
CALSS 9070  
TYPE K750 D1  
02015  
TRANSFORMER

WIRE IS #14 GAGE SFT2 UNLESS OTHERWISE SPECIFIED.  
T.C. = TYPE 'K' THERMOCOUPLE  
G = GROUND

MODEL 935 DIGITAL CONTROL  
PART # ECW935