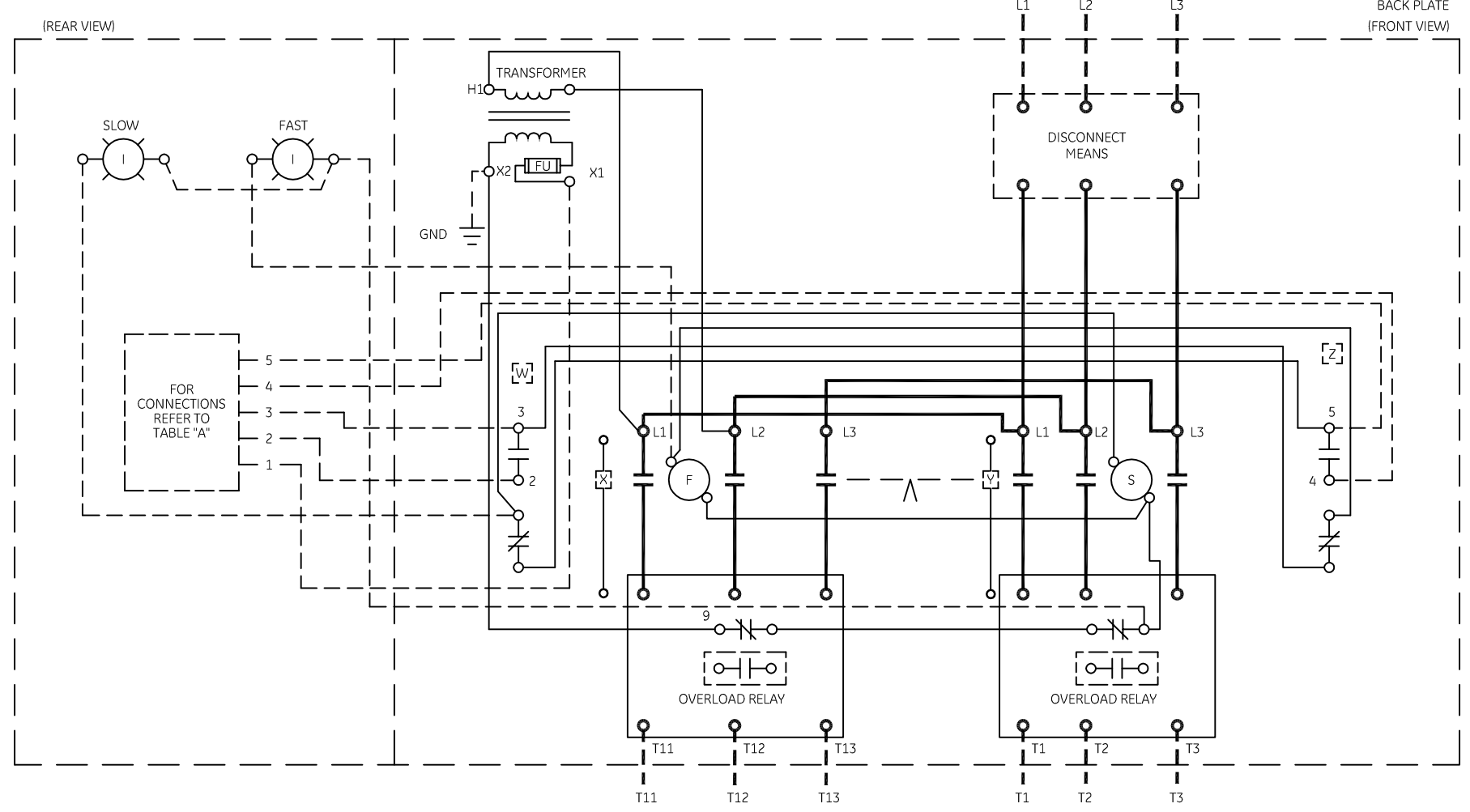
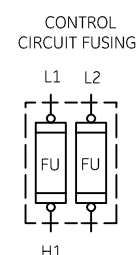
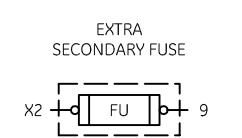


CONTACT	POSITION			
	FAST	SLOW	OFF	AUTO
A1				X
A2		X		
B1	X			
B2			X	



-NOMENCLATURE-  
 F-FAST CONTACTOR  
 S-SLOW CONTACTOR  
 OL-THERMAL OVERLOAD RELAY  
 I-INDICATING LIGHT  
 FU-FUSE  
 X-INDICATES CONTACT CLOSED  
 ALTERNATE LEGENDS FOR FAST AND SLOW ARE HIGH AND LOW  
 ALTERNATE LEGEND FOR OFF IS STOP

GROUND KIT  
 1/2-IN CONDUIT 55-213403G001  
 3/4-IN CONDUIT 55-213403G002  
 1-IN CONDUIT 55-213403G003  
 1 1/4-IN CONDUIT 55-213403G004  
 1 1/2-IN CONDUIT 55-213403G005  
 2-IN CONDUIT 55-213403G006  
 2 1/2-IN CONDUIT 55-213403G007  
 3-IN CONDUIT 55-213403G008

NOTE: ADDITIONAL OVER-CURRENT PROTECTION MAY BE REQUIRED. REFER TO THE NATIONAL ELECTRICAL CODE OR LOCAL ELECTRICAL CODE AS REQUIRED.

FOR EXTRA AUXILIARY CONTACTS - A MAXIMUM OF 4 CONTACTS MAY BE ADDED AT POSITIONS W,X,Y & Z.

FOR CONTROLLER WITHOUT DISCONNECT MEANS-WIRE LINE DIRECT TO L1, L2 AND L3 ON CONTROLLER.

	LINE	LOAD
CR309	20 LB-IN	20 LB-IN
CR310	AS MARKED	20 LB-IN
CR311	35 LB-IN	20 LB-IN
CR390	AS MARKED	20 LB-IN

imagination at work  
**WIRING DIAGRAM**  
**2 SPEED - 2 WINDING SIZE 0 & 1**  
 DWG NO. 55-536310 DATE 09/09/2009 REV 3

AN #	THIRD ANGLE PROJECTION	SHEET #
09-9115		1 OF 1