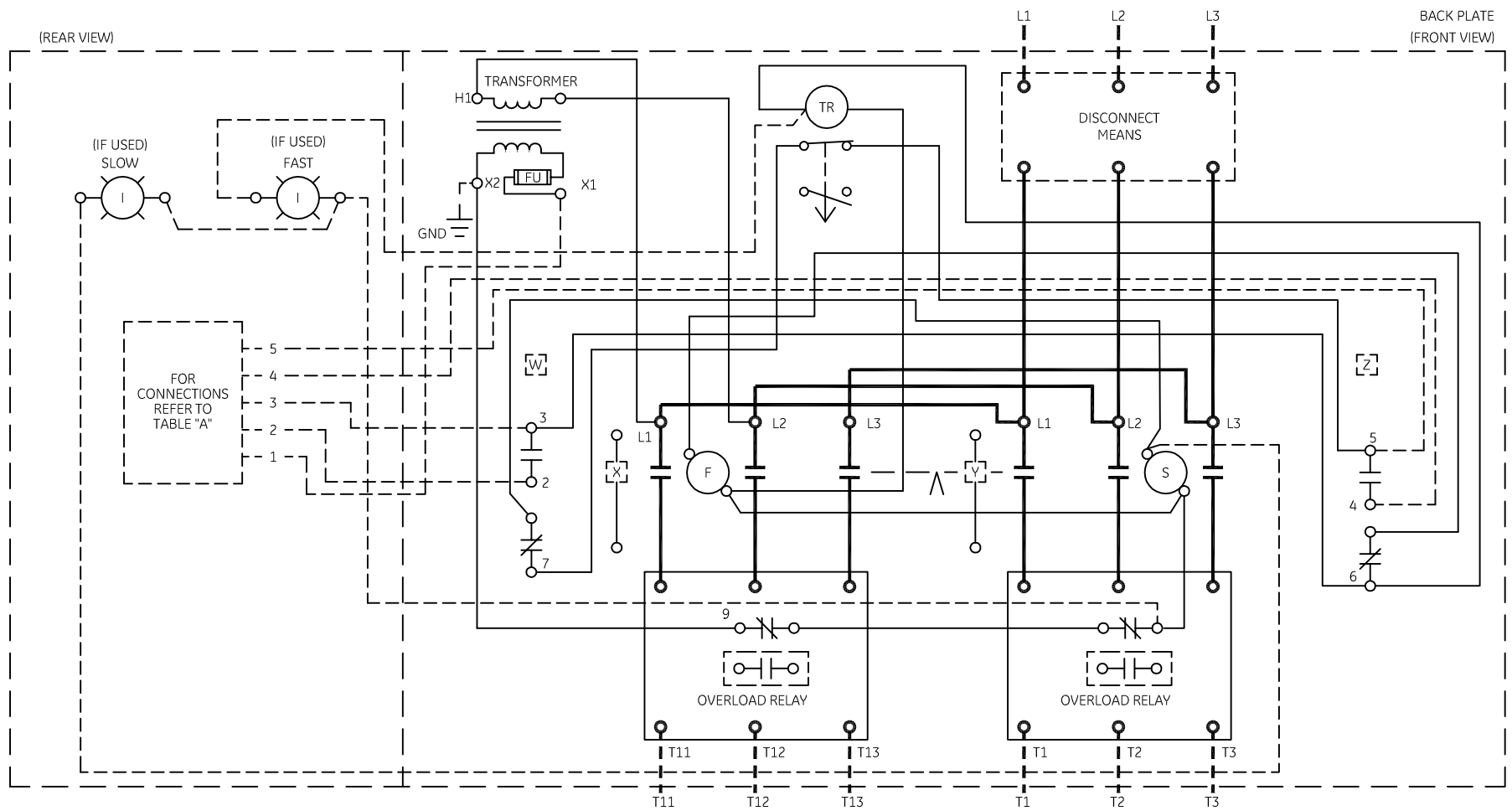
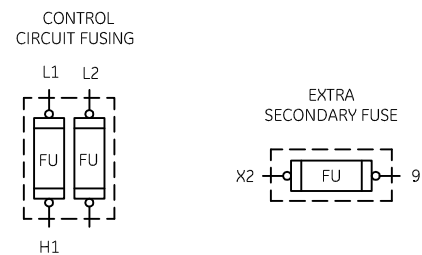


SELECTOR SWITCH

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



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

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.

USE 75°C COPPER CONDUCTORS ONLY, FOR FIELD WIRING. TORQUE LINE AND LOAD TERMINALS AS MARKED OR AS SHOWN AT RIGHT:

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

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



**WIRING DIAGRAM
 2 SPEED - 2 WINDING SIZE 0 & 1**

AN #	THIRD ANGLE PROJECTION	SHEET #	DWG NO.	DATE	REV
09-9115		1 OF 1	55-536555	09/09/2009	5