

-NOMENCLATURE-

FS & SS-FAST,SLOW-SPEED CONTACTORS MECHANICALLY AND ELECTRICALLY INTERLOCKED.
 OL - OVERLOAD RELAY
 I - INDICATING LIGHT

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

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

GROUND KIT

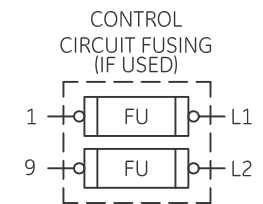
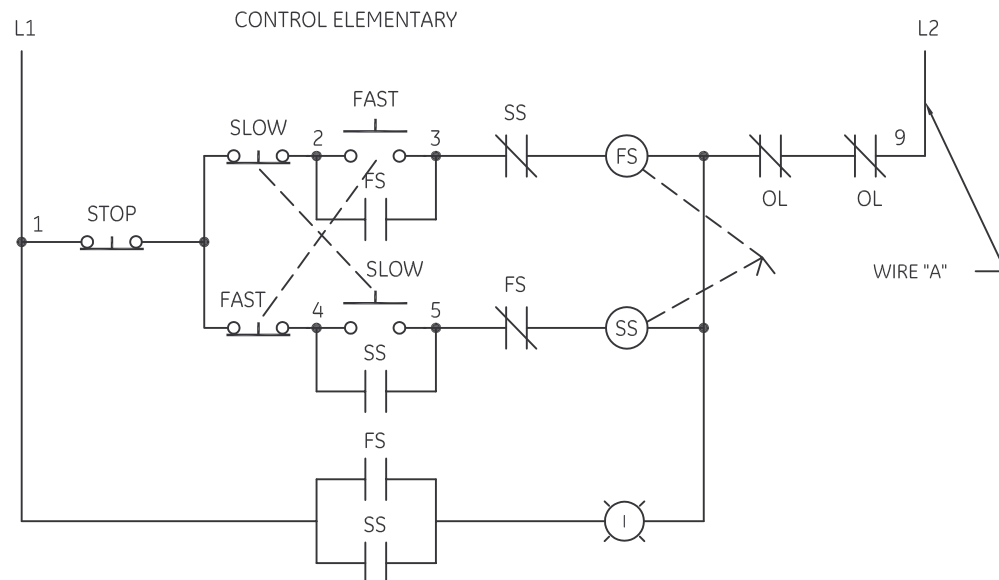
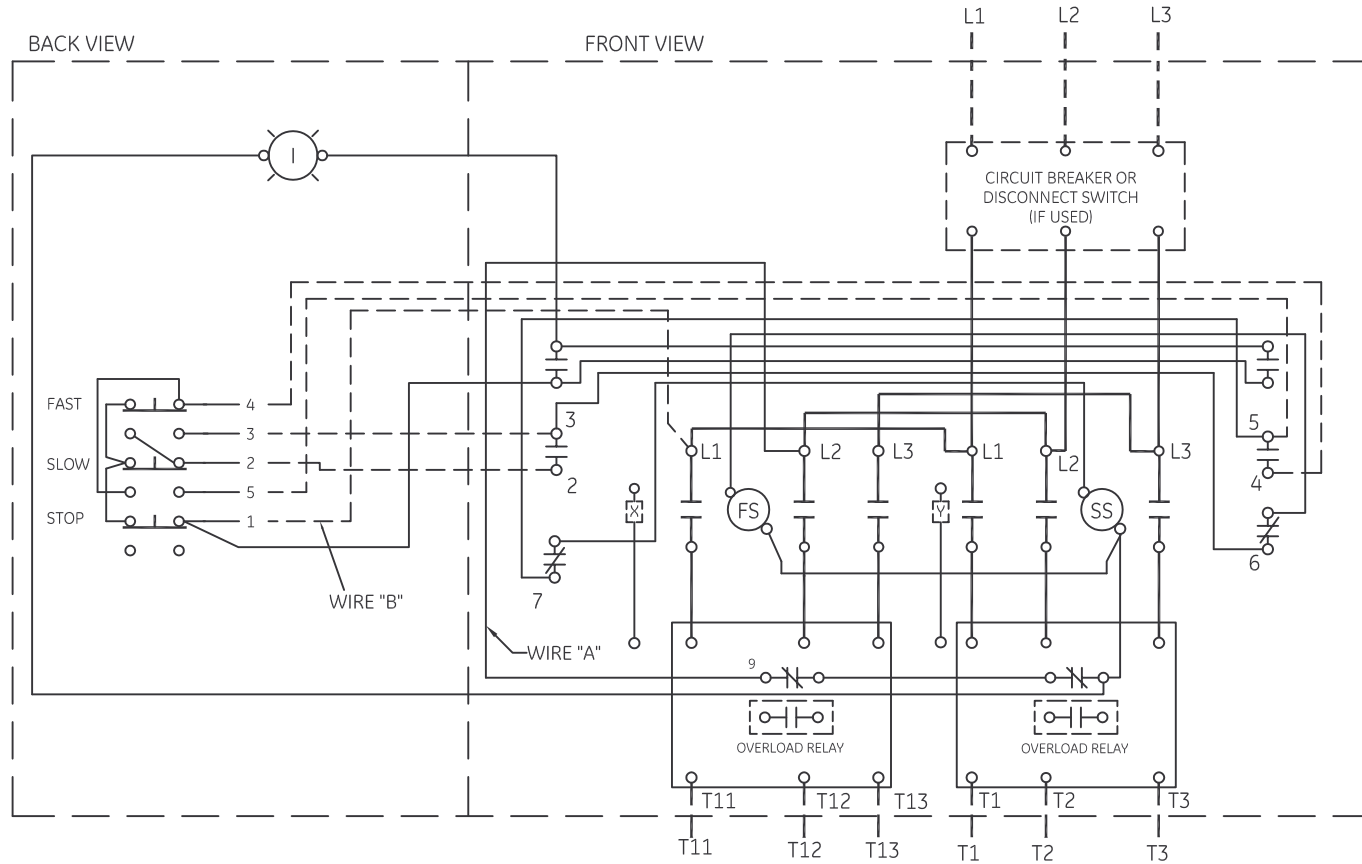
1/2-IN CONDUIT	55-213403G001
3/4-IN CONDUIT	55-213403G002
1-IN CONDUIT	55-213403G003
1 1/4-IN CONDUIT	55-213403G004
1 1/2-IN CONDUIT	55-213403G005
2-IN CONDUIT	55-213403G006
2 1/2-IN CONDUIT	55-213403G007
3-IN CONDUIT	55-213403G008

ALTERNATIVE LEGENDS FOR FAST AND SLOW ARE HIGH AND LOW.

FOR EXTRA AUXILIARY CONTACTS A MAXIMUM OF 2 CONTACTS MAY BE ADDED AT POSITIONS X & Y.

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

FOR SEPARATE CONTROL SOURCE-REMOVE WIRES "A" & "B" AND CONNECT SEPARATE CONTROL SOURCE TO 9 ON OL AND TO 1 ON PILOT DEVICE. WIRES "A" & "B" ARE OMITTED AT FACTORY ON ALL CONTROLLERS WITH A COIL VOLTAGE OF 120V OR LESS.



imagination at work

WIRING DIAGRAM
 2 SPEED - 2 WINDING SIZE 0 & 1

AN #	THIRD ANGLE PROJECTION	SHEET #	DWG NO.	DATE	REV
09-9115		1 OF 1	55-533149	09/07/2009	3