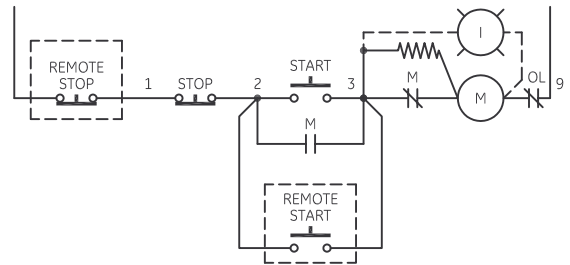
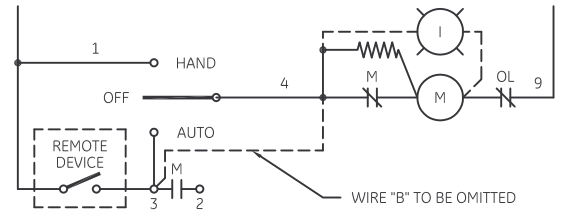


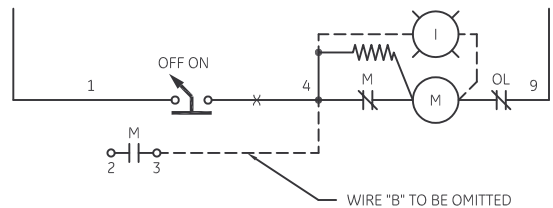
START-STOP PUSHBUTTON ELEMENTARY



3 POSITION SELECTOR SWITCH ELEMENTARY



2 POSITION SELECTOR SWITCH ELEMENTARY



-NOMENCLATURE-
M-LINE CONTACTOR
I-INDICATING LIGHT
FU-FUSE
OL-THERMAL OVERLOAD RELAY
X-INDICATES CONTACT CLOSED

FOR STARTER WITHOUT DISCONNECT MEANS - WIRE LINE DIRECT TO L1,L2 & L3 ON STARTER.

NOTE: REFER TO THE NATIONAL ELECTRICAL CODE. ADDITIONAL CONTROL CIRCUIT OVER-CURRENT PROTECTION MAY BE REQUIRED.

FOR 1-PHASE OPERATION USING
* SOLID STATE OVERLOAD RELAY
SEE GEH-6430(sz 1,2) OR GEH-6431(sz 3,4)
* THERMAL OVERLOAD RELAY
CONNECT LINE TO L1 AND L3 AND LOAD TO T1 AND T3.

FOR EXTRA AUXILIARY CONTACTS - A MAXIMUM OF 3 CONTACTS MAY BE ADDED AT POSITIONS W,X,Y & Z.

FOR CSA - GND 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

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

	LINE	LOAD
CR305	50 LB-IN	50 LB-IN
CR307	AS MARKED	50 LB-IN
CR308	50 LB-IN	50 LB-IN
CR387	50 LB-IN	50 LB-IN



imagination at work

WIRING DIAGRAM
FVNR SIZE 2

AN #	THIRD ANGLE PROJECTION	SHEET #
09-9112		1 OF 1

DWG NO.	DATE	REV
55-188936	08/17/2009	6