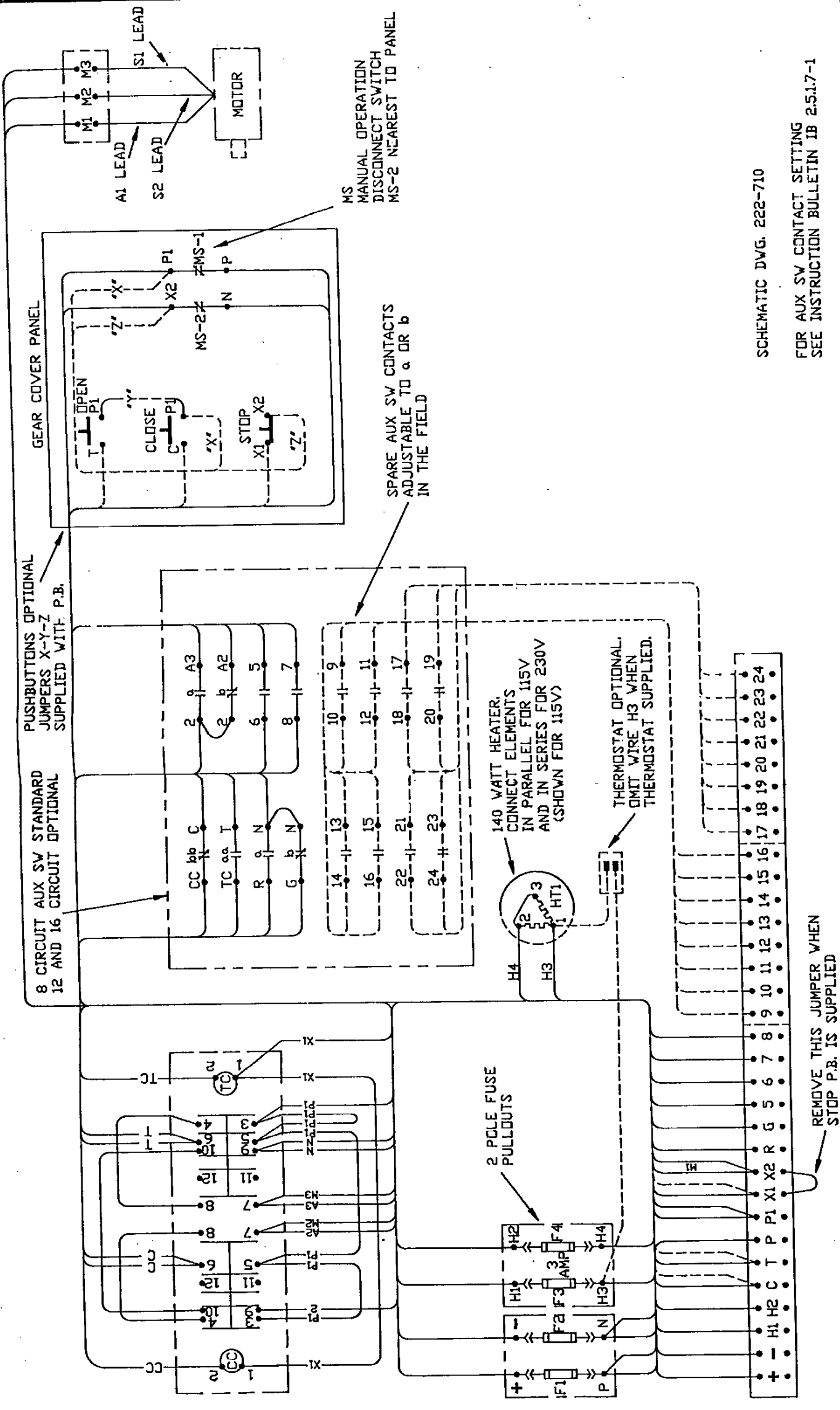


REV. DESCRIPTION & DATE
01 JUNE 30, 1972
REBRAIN CONTACT
SETTING WAS PER
DWG. 161-600 EAW
07 AUG 28, 1990 Jch dcs



VOLTS D.C.	COIL INRUSH (VA)
24	5.06
48	8.23
125	5.93
250	5.95

H	RATED MOTOR RPM	1750	3450
P	D.C. VOLTS	24 48 125 250	24 48 125 250
1	MOTOR CURRENT AMPS	21 10.5 4 2	24.5 10.5 4 2
2	LOCKED ARMATURE CURRENT AMPS	120 60 23 11.5	172 88 41 23
3	MOTOR CURRENT AMPS	- 15.8 6 3	15.8 6 3
4	LOCKED ARMATURE CURRENT AMPS	- 86 35 19	124 47 70

ROTATION OF SHAFT TO OPEN	CONNECT S1 TO S2 TO M2
C.W.	M2
C.C.W.	M2

SCHEMATIC DWG. 222-710
FOR AUX SW CONTACT SETTING
SEE INSTRUCTION BULLETIN IB 251.7-1

D.C. STANDARD

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MAIN WIRING DIAGRAM FOR MD-10
MOTOR MECH. D.C. OPERATION
COMMON MOTOR & CONTROL SUPPLY
(WITH DYNAMIC BRAKING)

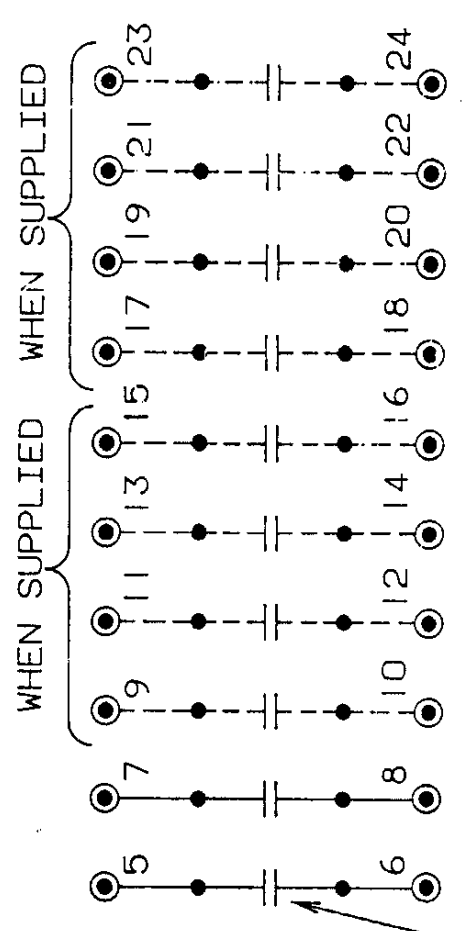
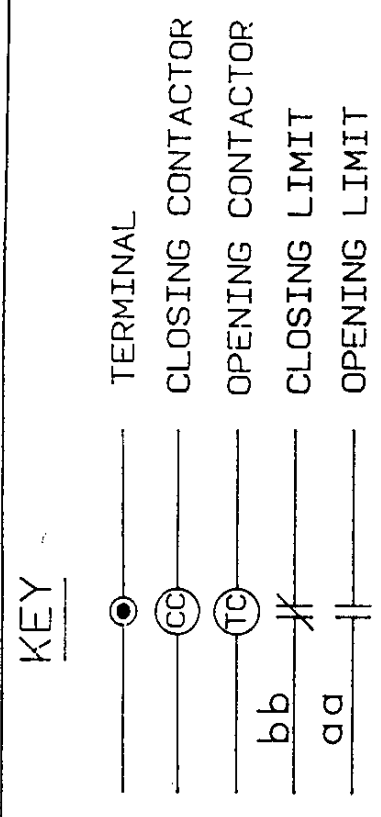
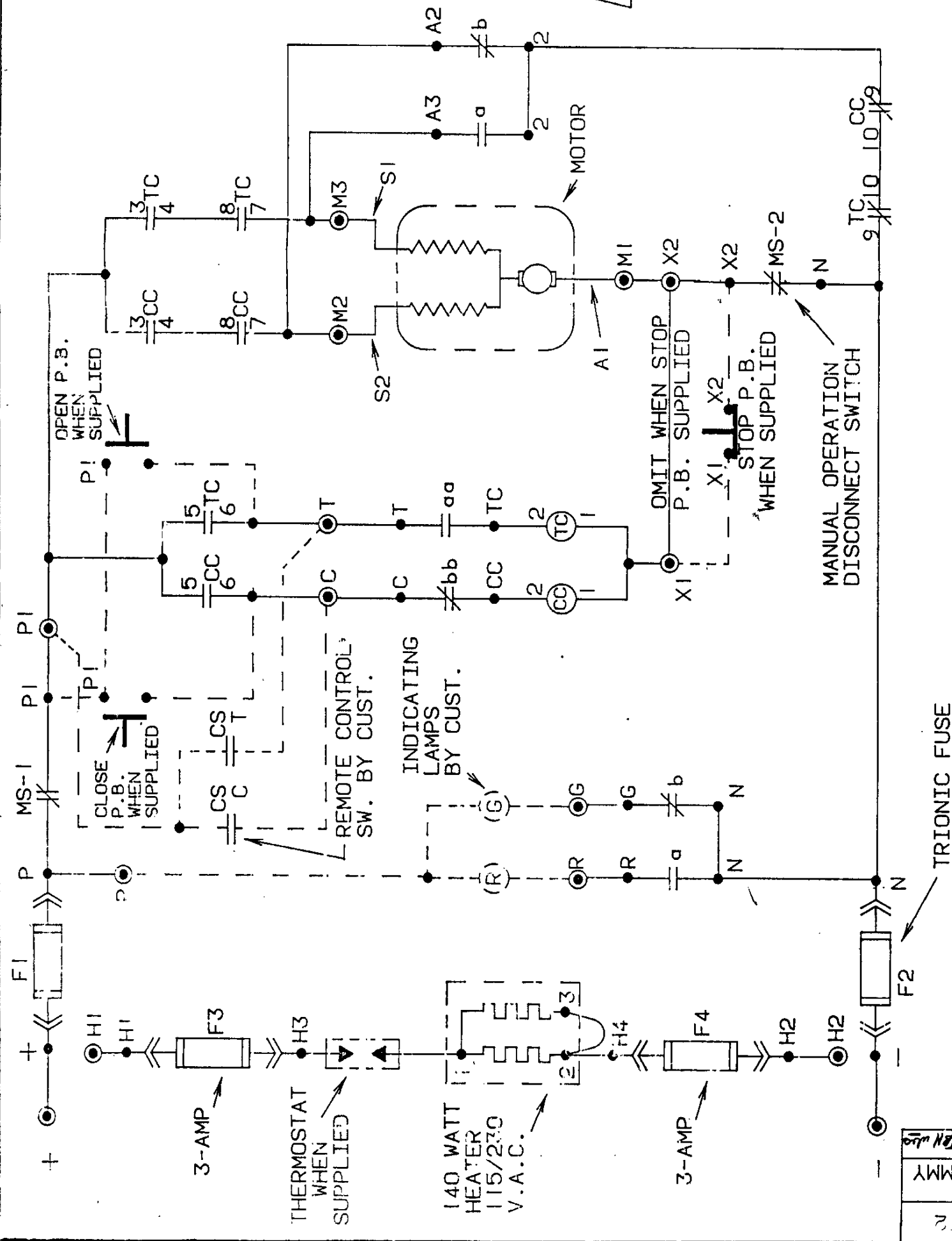
ASEA BROWN BOVERI
P.O. Box 38, Bland, Va. 24315
Telephone 703-688-3325

SCALE
SHEET
OF

ASSY DWG
REV

JVS CH GHT

314-410 07



SPARE AUX SW CONTACTS ADJUSTABLE TO A OR B IN THE FIELD

MAIN WIRING DIAGRAM 314-41C

D.C. STANDARD

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SCHEMATIC DIAGRAM FOR MO-10
MOTOR MECHANISM D.C. OPERATION
COMMON MOTOR & CONTROL SUPPLY
(DYNAMIC BRAKING)

ASEA BROWN BOVERI
P.O. Box 38, Bland, Va. 24315
Telephone 703-688-3325

ROTATION OF OPER PIPE TO OPEN	CONNECT			
	SI	TO	S2	TO
C.W.	M	3	M	2
C.C.W.	M	2	M	3

SCALE	SHEET OF	DWN	CHKD	APPD	ASSY DWG	REV
1/2" = 12"	JWS	CH	GHT			222-710 04

