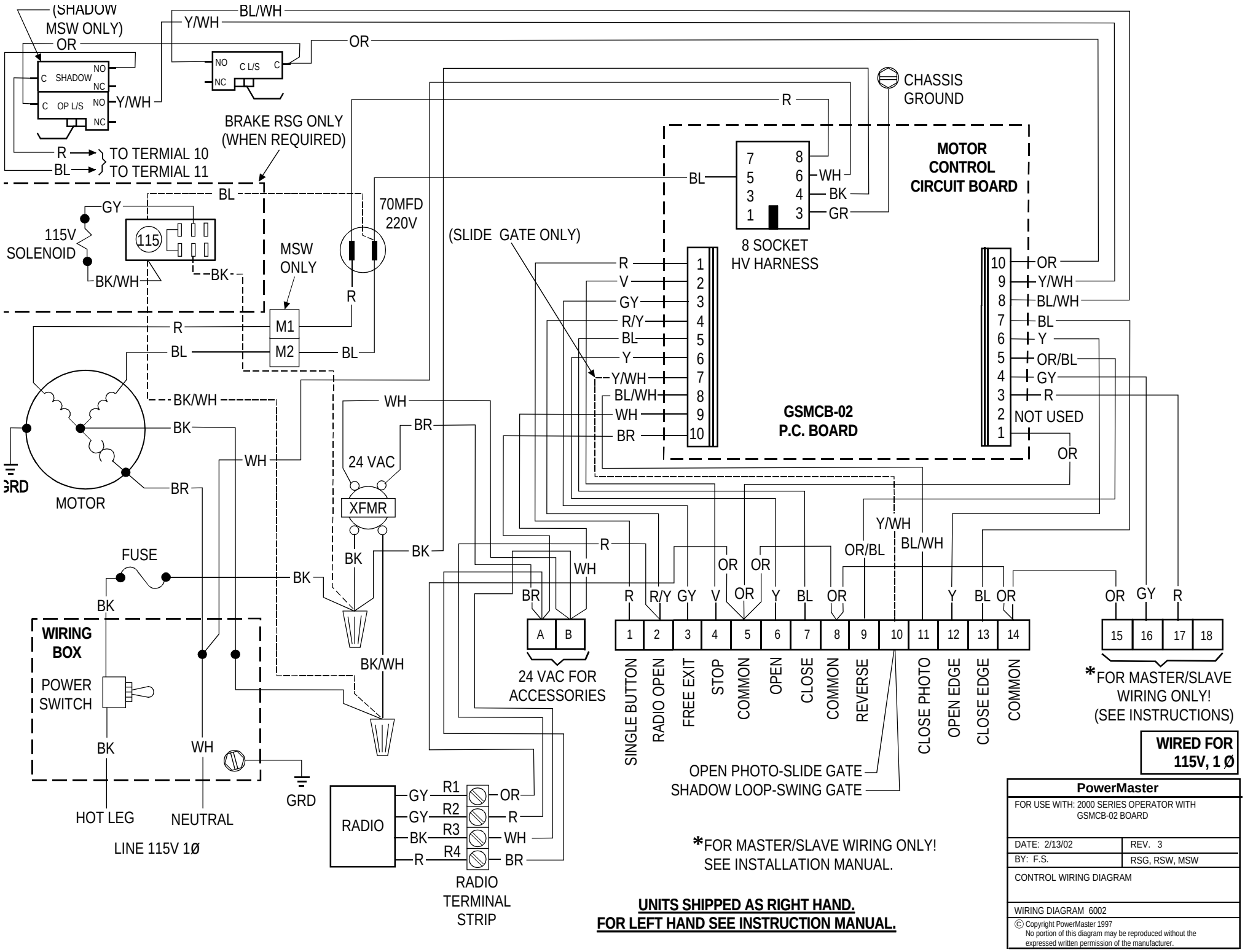
(SHADOW MSW ONLY)
OR
BL/WH
Y/WH
OR
C SHADOW NO NC
C OP L/S NO NC
NO C L/S C NC
Y/WH
R
BL
TO TERMIAL 10
TO TERMIAL 11
BRAKE RSG ONLY (WHEN REQUIRED)
CHASSIS GROUND
R
MOTOR CONTROL CIRCUIT BOARD
7 5 3 1
8 6 4 3
WH BK GR
BL
8 SOCKET HV HARNESS
GY
115V SOLENOID
115
BK/WH
BK
BL
70MFD 220V
MSW ONLY
R
M1
M2
R
BL
BL
(SLIDE GATE ONLY)
R V GY R/Y BL Y Y/WH BL/WH WH BR
1 2 3 4 5 6 7 8 9 10
GSMCB-02 P.C. BOARD
10 9 8 7 6 5 4 3 2 1
OR Y/WH BL/WH BL Y OR/BL GY R
NOT USED
OR
BK/WH
BK
WH
BR
WH
BR
24 VAC
XFMR
GRD
MOTOR
FUSE
BK
BK
BK
BK
BK/WH
WIRING BOX
POWER SWITCH
BK
WH
GRD
HOT LEG
NEUTRAL
LINE 115V 1Ø
RADIO
GY GY BK R
R1 R2 R3 R4
OR R WH BR
RADIO TERMINAL STRIP
A B
24 VAC FOR ACCESSORIES
R R/Y GY V OR OR Y BL OR
1 2 3 4 5 6 7 8 9 10 11 12 13 14
SINGLE BUTTON
RADIO OPEN
FREE EXIT
STOP
COMMON
OPEN
CLOSE
COMMON
REVERSE
CLOSE PHOTO
OPEN EDGE
CLOSE EDGE
COMMON
OR/BL
Y/WH
BL/WH
OR GY R
15 16 17 18
*FOR MASTER/SLAVE WIRING ONLY! (SEE INSTRUCTIONS)
OPEN PHOTO-SLIDE GATE
SHADOW LOOP-SWING GATE
*FOR MASTER/SLAVE WIRING ONLY! SEE INSTALLATION MANUAL.
WIRED FOR 115V, 1 Ø
UNITS SHIPPED AS RIGHT HAND.
FOR LEFT HAND SEE INSTRUCTION MANUAL.
PowerMaster
FOR USE WITH: 2000 SERIES OPERATOR WITH GSMCB-02 BOARD
DATE: 2/13/02
REV. 3
BY: F.S.
RSG, RSW, MSW
CONTROL WIRING DIAGRAM
WIRING DIAGRAM 6002
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