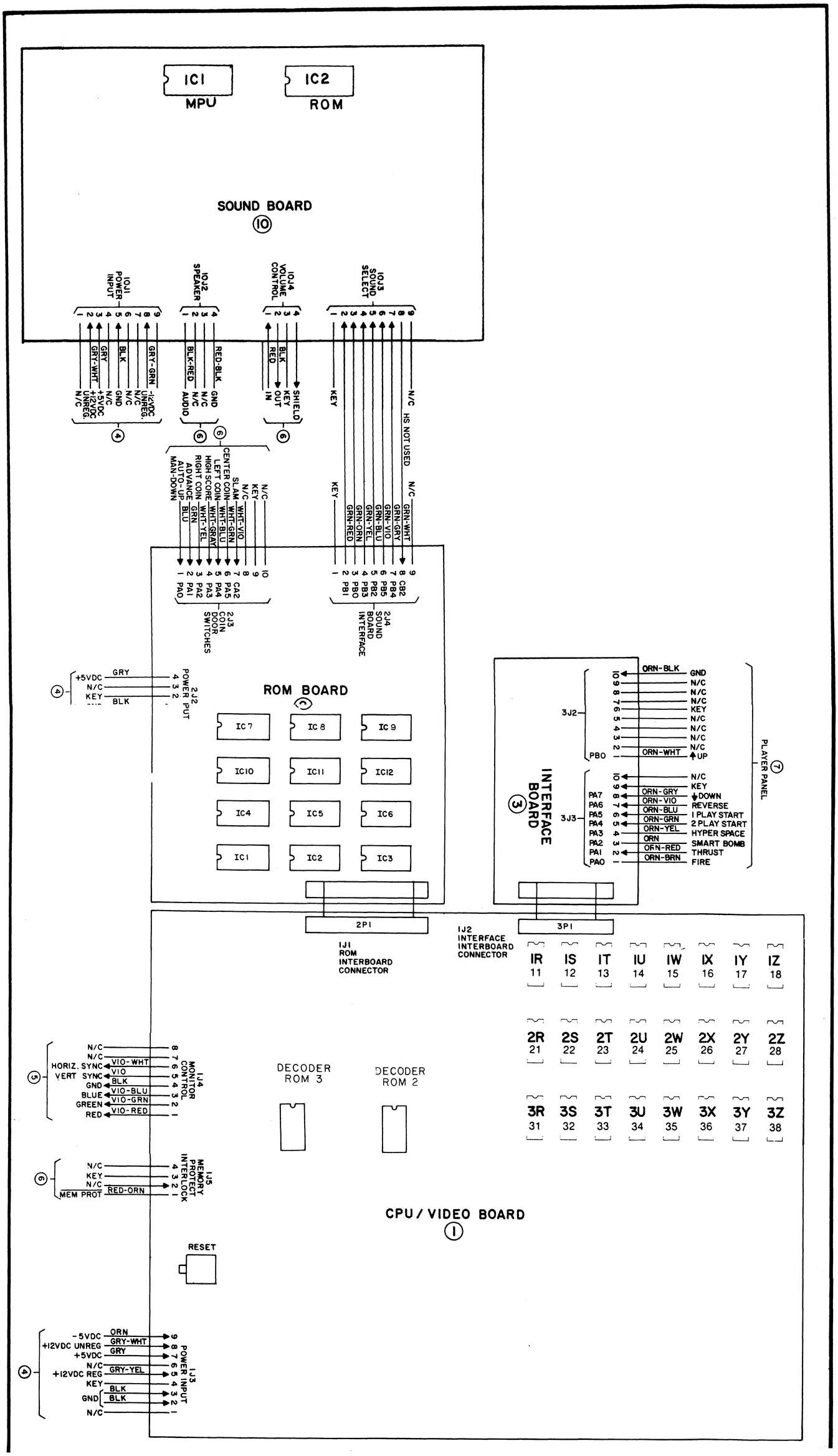
IC1
MPU
IC2
ROM
SOUND BOARD
10
10J1 POWER INPUT
10J2 SPEAKER
10J4 VOLUME CONTROL
10J3 SOUND SELECT
N/C
GRY-WHT
+12VDC UNREG.
GRY
+5VDC
BLK
GND
N/C
N/C
GRY-GRN
-12VDC UNREG.
BLK-RED
AUDIO
N/C
N/C
RED-BLK
GND
RED
IN
OUT
KEY
BLK
SHIELD
KEY
HS NOT USED
N/C
CENTER COIN
LEFT COIN
HIGH SCORE
RIGHT COIN
ADVANCE
AUTO-UP
MAN-DOWN
SLAM
N/C
KEY
N/C
2J3 COIN DOOR SWITCHES
2J4 SOUND BOARD INTERFACE
ROM BOARD
IC7
IC8
IC9
IC10
IC11
IC12
IC4
IC5
IC6
IC1
IC2
IC3
2J2 POWER INPUT
+5VDC
N/C
KEY
GRY
BLK
INTERFACE BOARD
3
3J2
3J3
PBO
ORN-BLK
GND
ORN-WHT
UP
PA7
PA6
PA5
PA4
PA3
PA2
PA1
PA0
ORN-GRY
DOWN
ORN-VIO
REVERSE
ORN-BLU
1 PLAY START
ORN-GRN
2 PLAY START
ORN-YEL
HYPER SPACE
ORN
SMART BOMB
ORN-RED
THRUST
ORN-BRN
FIRE
PLAYER PANEL
7
2P1
1J1 ROM INTERBOARD CONNECTOR
1J2 INTERFACE INTERBOARD CONNECTOR
3P1
IR 11
IS 12
IT 13
IU 14
IW 15
IX 16
IY 17
IZ 18
2R 21
2S 22
2T 23
2U 24
2W 25
2X 26
2Y 27
2Z 28
3R 31
3S 32
3T 33
3U 34
3W 35
3X 36
3Y 37
3Z 38
1J4 MONITOR CONTROL
N/C
N/C
HORIZ. SYNC
VERT SYNC
GND
BLUE
GREEN
RED
VIO-WHT
VIO
BLK
VIO-BLU
VIO-GRN
VIO-RED
DECODER ROM 3
DECODER ROM 2
1J5 MEMORY PROTECT INTERLOCK
N/C
KEY
N/C
MEM PROT
RED-ORN
CPU / VIDEO BOARD
1
RESET
1J3 POWER INPUT
-5VDC
+12VDC UNREG
+5VDC
N/C
+12VDC REG
KEY
GND
N/C
ORN
GRY-WHT
GRY
GRY-YEL
BLK
BLK