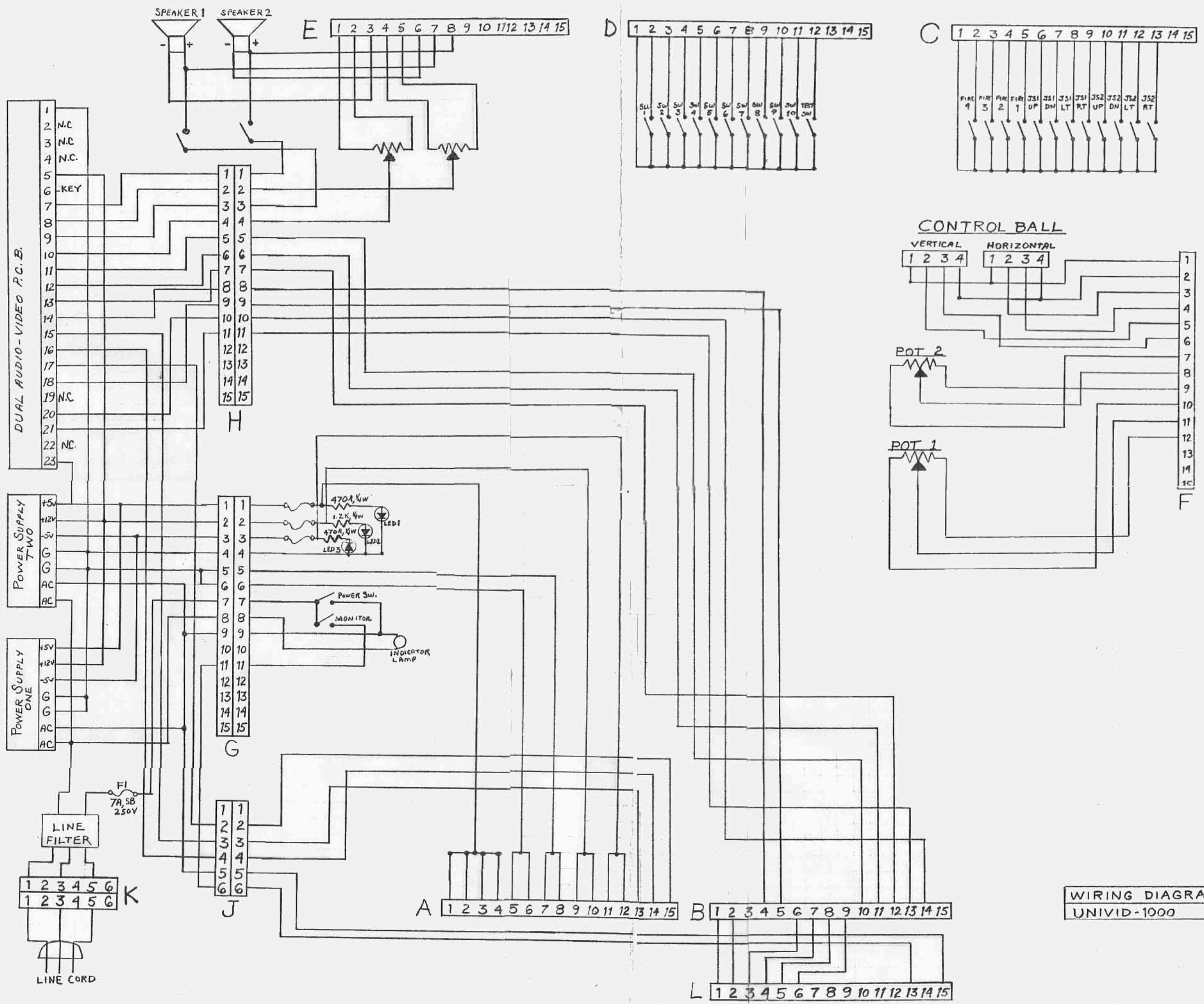


UNITVID 1000 PIN OUTS

A 1	+5v	D 1	Switch common Gnd.
A 2	+5v	D 2	Switch #1
A 3	+5v	D 3	Switch #2
A 4	+5v	D 4	Switch #3
A 5	Gnd	D 5	Switch #4
A 6	Gnd	D 6	Switch #5
A 7	Gnd	D 7	Switch #6
A 8	Gnd	D 8	Switch #7
A 9	+12v	D 9	Switch #8
A10	+12v	D10	Switch #9
A11	-5v	D11	Switch #10
A12	-5v	D12	Test Switch
A13	Inverted Red	D13	N/U
A14	Inverted Green	D14	N/U
A15	Inverted Blue	D15	N/U
B 1	Horizontal Sync (neg.)	E 1	Audio Amp #1 Pos.
B 2	Vertical Sync (neg.)	E 2	Audio Amp #1 Gnd.
B 3	N/U	E 3	Speaker #1 Gnd.
B 4	Horizontal Sync (pos.)	E 4	Audio Amp #2 Pos.
B 5	Vertical Sync (pos.)	E 5	Audio Amp #2 Gnd.
B 6	Video Gnd.	E 6	Speaker #2 Gnd.
B 7	Red	E 7	Speaker #1 Pos.
B 8	Green	E 8	Speaker #2 Pos.
B 9	Blue	E 9	N/U
B10	Pos. Red	E10	n/u
B11	Pos. Green	E11	N/U
B12	Pos. Blue	E12	N/U
B13	Inverted Pos. Horizontal Sync.	E13	N/U
B14	Inverted Pos. Vertical Sync.	E14	N/U
B15	N/U	E15	N/U
C 1	Switch common gnd.	F 1	+5v for Trackball Assy.
C 2	Fire 4	F 2	Gnd for Trackball Assy.
C 3	Fire 3	F 3	Horizontal 1
C 4	Fire 2	F 4	Horizontal 2
C 5	Fire 1	F 5	Vertical 1
C 6	Joystick 1 UP	F 6	Vertical 2
C 7	Joystick 1 DOWN	F 7	Pot 2 L
C 8	Joystick 1 LEFT	F 8	Pot 2 C
C 9	Joystick 1 RIGHT	F 9	Pot 2 R
C10	Joystick 2 UP	F10	Pot 1 L
C11	Joystick 2 DOWN	F11	Pot 1 C
C12	Joystick 2 LEFT	F12	Pot 1 R
C13	Joystick 2 RIGHT	F13	N/U
C14	N/U	F14	N/U
C15	N/U	F15	N/U



WIRING DIAGRAM
 UNIVID-1000