NOTE(S)

1. IF JAMMA EXTENSION CABLES ARE USED, ENSURE THAT ALL NEEDED WIRES ARE POPULATED, AND THAT WIRE THICKNESS IS SIZED TO PREVENT VOLTAGE DROP.
2. EMAIL CONDENSER@RIDDLEDTV.COM

MORTAL KOMBAT 3+, KI, CPS1 OR CPS2 KICK HARNESS (PICK ANY 1)

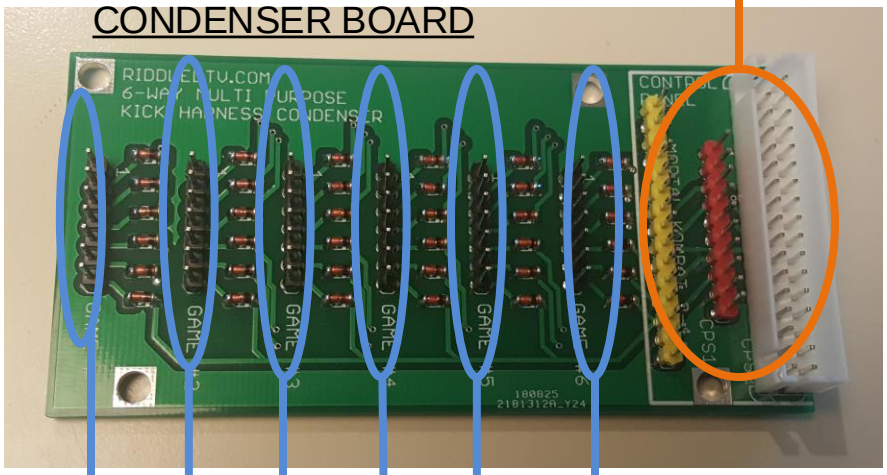
CONTROL PANEL

TO MONITOR AND POWER SUPPLY

EXISTING JAMMA HARNESS

PLUG GAME BOARDS DIRECTLY INTO SWITCHER OR USE JAMMA EXTENSION CABLES (SEE NOTE 1)

MULTI FIGHTER CONDENSER BOARD



QTY 6 - 7PIN FEMALE TO XX-PIN FEMALE CPS1,CPS2, OR MIDWAY

GAME #6

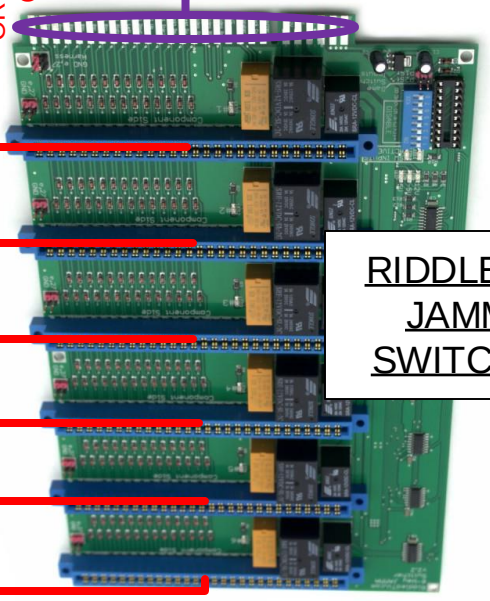
GAME #4

GAME #2

GAME #5

GAME #3

GAME #1



RIDDLEDTV JAMMA SWITCHER

Rev	Date	Description

Designed:	Jim Riddle
Drawn:	Jim Riddle
Date:	Jan 23, 2019

DRAWING TITLE

MULTI FIGHTER CONDENSER BOARD - CONNECTION DIAGRAM

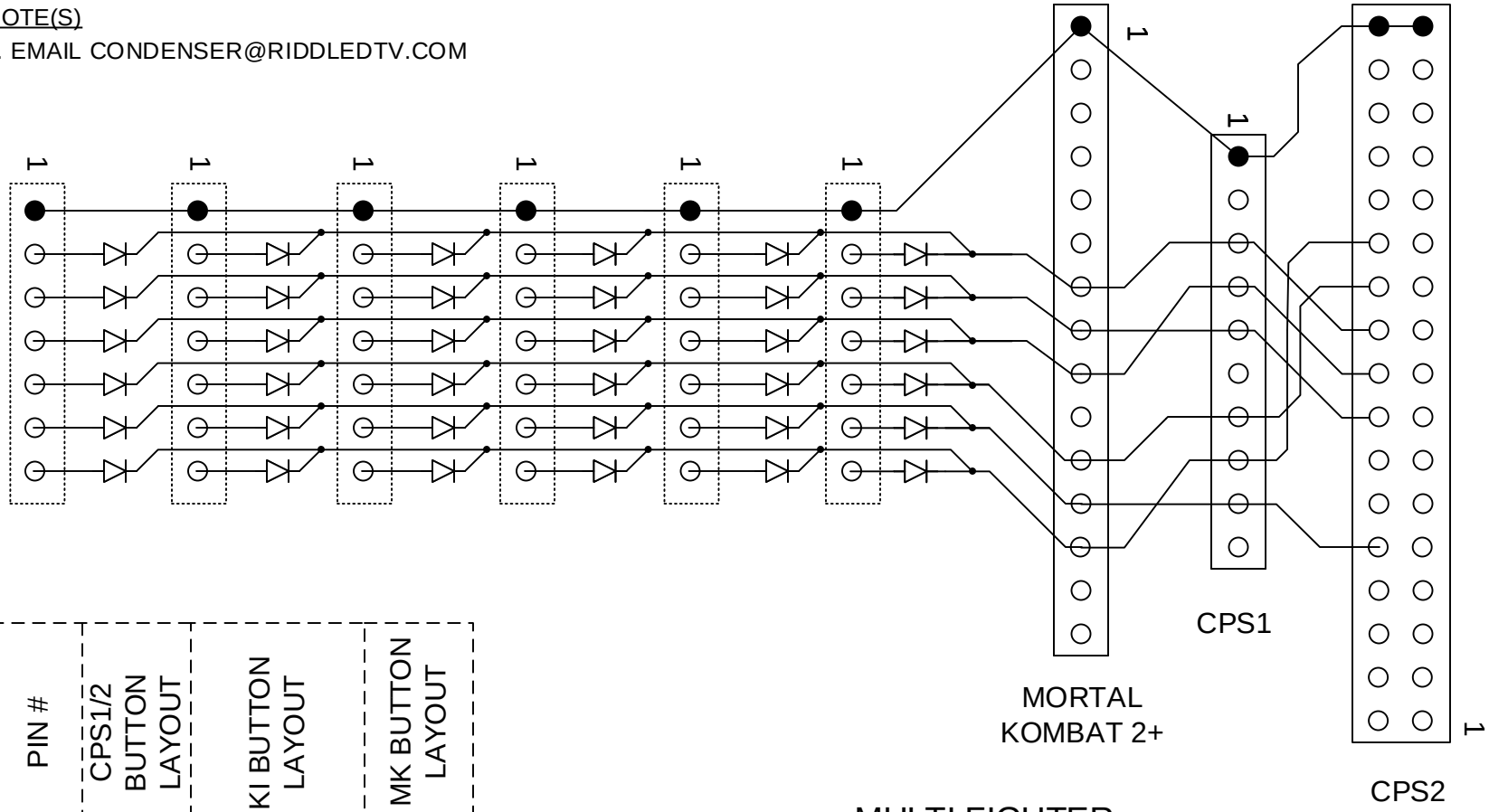
DRAWING NUMBER

MF-1

TO PURCHASE YOUR CONDENSER BOARD OR CABLES EMAIL: CONDENSER@RIDDLEDTV.COM

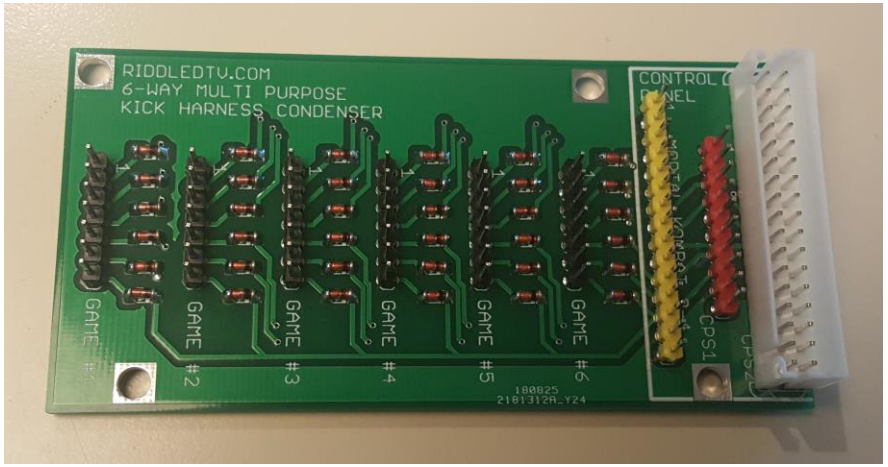
NOTE(S)

1. EMAIL CONDENSER@RIDDLEDTV.COM



PIN #	CPS1/2 BUTTON LAYOUT	KI BUTTON LAYOUT	MK BUTTON LAYOUT
1	GND	GND	GND
2	LK1	LQUICK1	LP1
3	HK1	LFIERCE1	LK1
4	MK1	LMED1	RUN1
5	LK2	LQUICK2	LP2
6	HK2	LFIERCE2	LK2
7	MK2	LMED2	RUN2

MULTI FIGHTER CONDENSER BOARD



Rev	Date	Description

Designed:	Jim Riddle
Drawn:	Jim Riddle
Date:	Jan 23, 2019

DRAWING TITLE

MULTI FIGHTER CONDENSER BOARD - SCHEMATIC

DRAWING NUMBER

MF-2

TO PURCHASE YOUR CONDENSER BOARD OR CABLES EMAIL: CONDENSER@RIDDLEDTV.COM