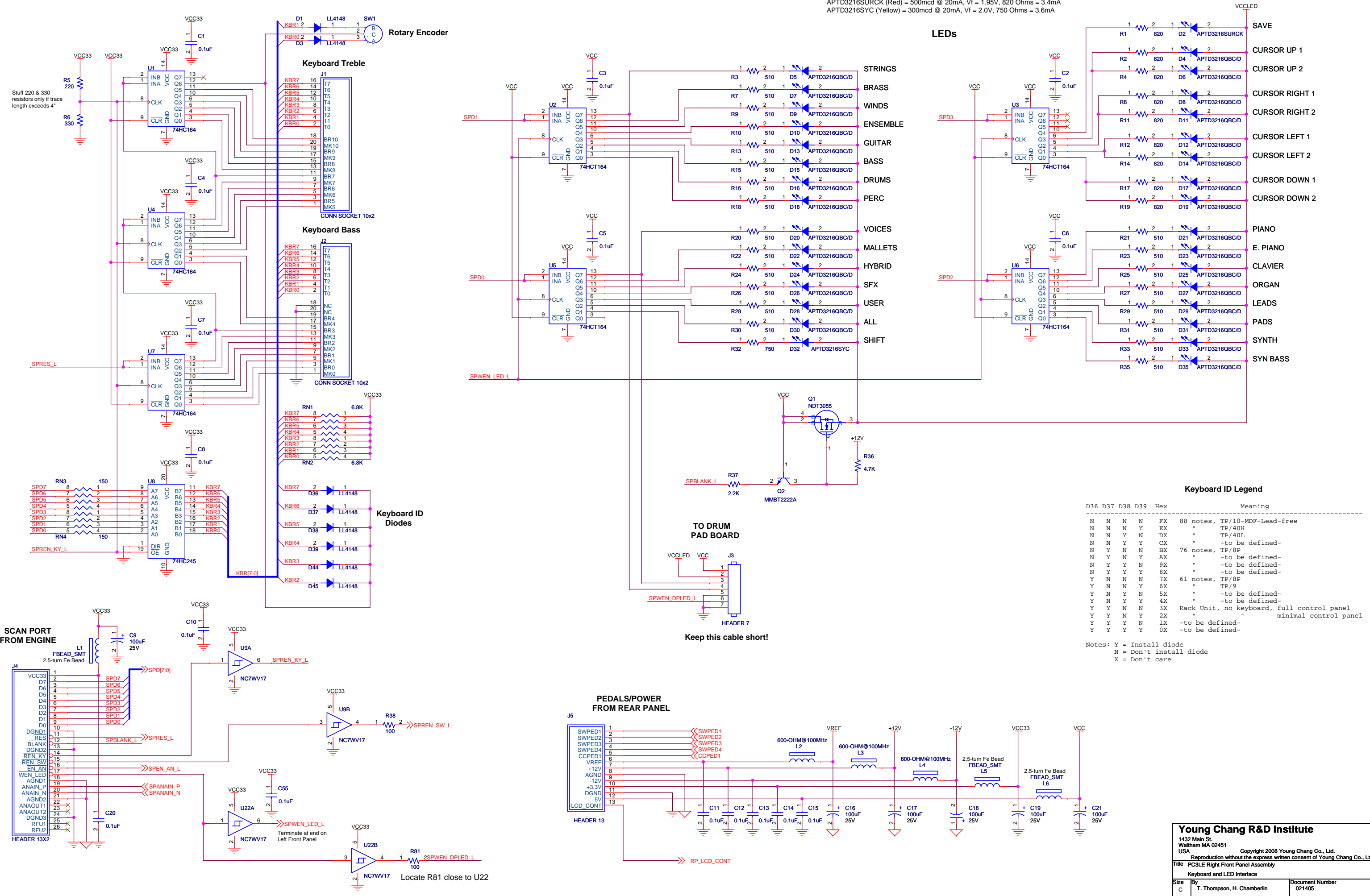


APTD3216QBC/D (Blue) = 500mcd @ 20mA, Vf = 3.3V, 510 Ohms = 3.0mA
 APTD3216SURCK (Red) = 500mcd @ 20mA, Vf = 1.95V, 820 Ohms = 3.4mA
 APTD3216SYC (Yellow) = 300mcd @ 20mA, Vf = 2.0V, 750 Ohms = 3.6mA



Keyboard ID Legend

D36	D37	D38	D39	Hex	Meaning
N	N	N	N	FX	88 notes, TP/10-MDF-Lead-free
N	N	N	Y	EX	" TP/40H
N	N	Y	N	DX	" TP/40L
N	N	Y	Y	CX	" -to be defined-
N	Y	N	N	BX	76 notes, TP/8P
N	Y	N	Y	AX	" -to be defined-
N	Y	Y	N	9X	" -to be defined-
N	Y	Y	Y	8X	" -to be defined-
Y	N	N	N	7X	61 notes, TP/8P
Y	N	N	Y	6X	" TP/9
Y	N	Y	N	5X	" -to be defined-
Y	N	Y	Y	4X	" -to be defined-
Y	Y	N	N	3X	Rack Unit, no keyboard, full control panel
Y	Y	Y	N	2X	" minimal control panel
Y	Y	Y	Y	1X	"
Y	Y	Y	Y	0X	-to be defined-

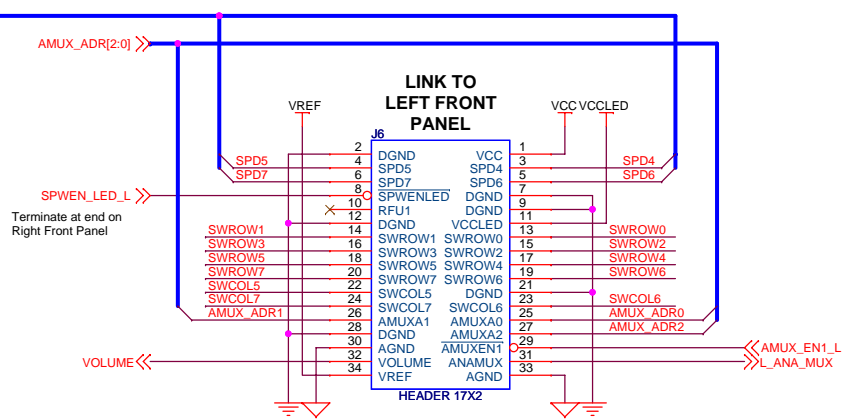
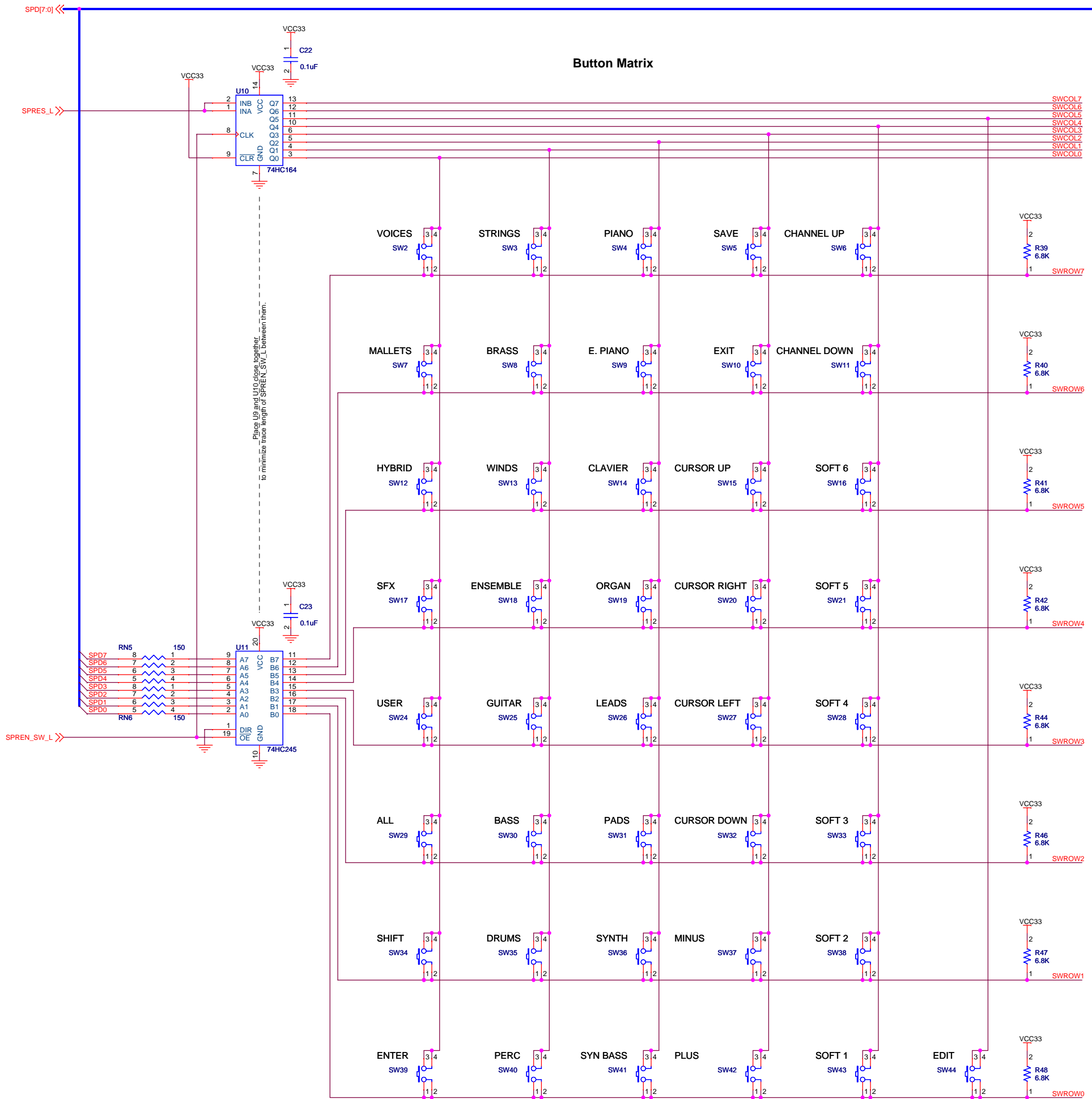
Notes: Y = Install diode
 N = Don't install diode
 X = Don't care

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Title: PC3LE Right Front Panel Assembly
 Keyboard and LED Interface

Size	By	Document Number	Rev
C	T. Thompson, H. Chamberlin	021405	RAV1

Date: Thursday, May 21, 2009
 Sheet 1 of 4



IBBB Board - This is a separate, break-away PCB.
Place in area routed out for the LCD display.

