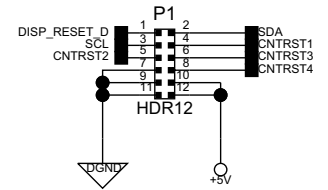


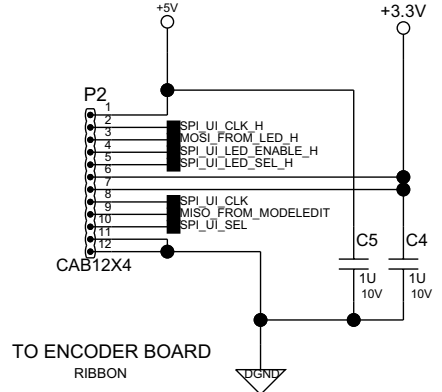
REV	Eng	Date:	Revision Description	ECN#
A				
B				
C				
D				
E				
F				

INDEX

SHEET	DESCRIPTION

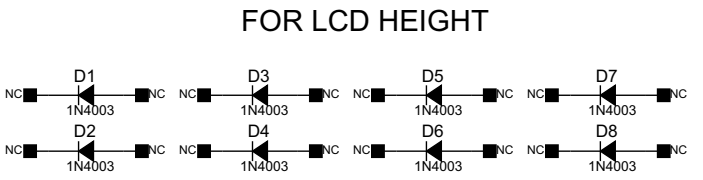
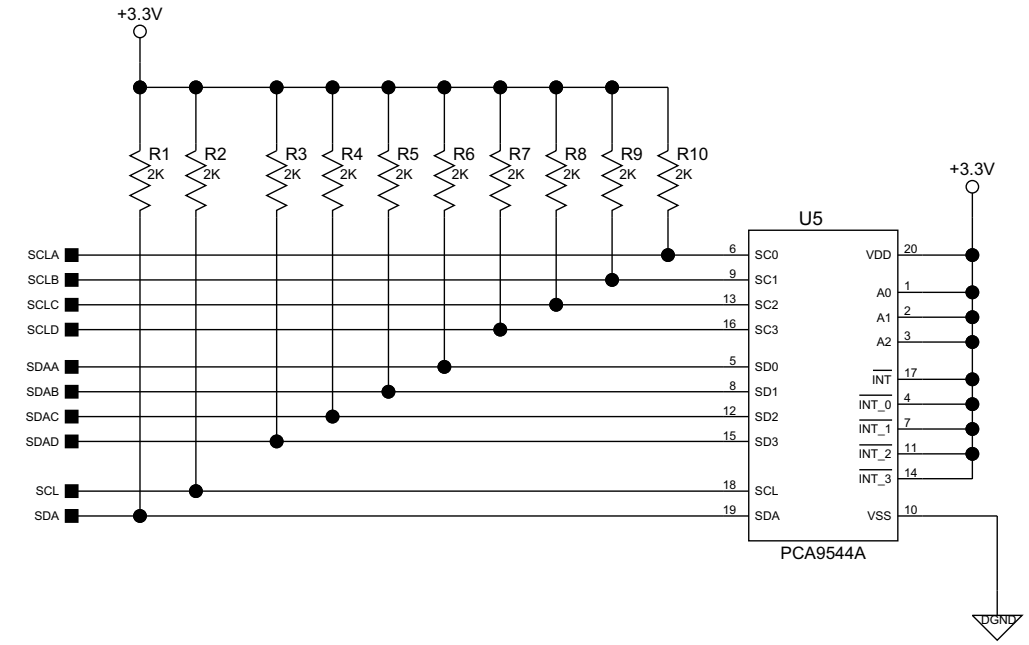
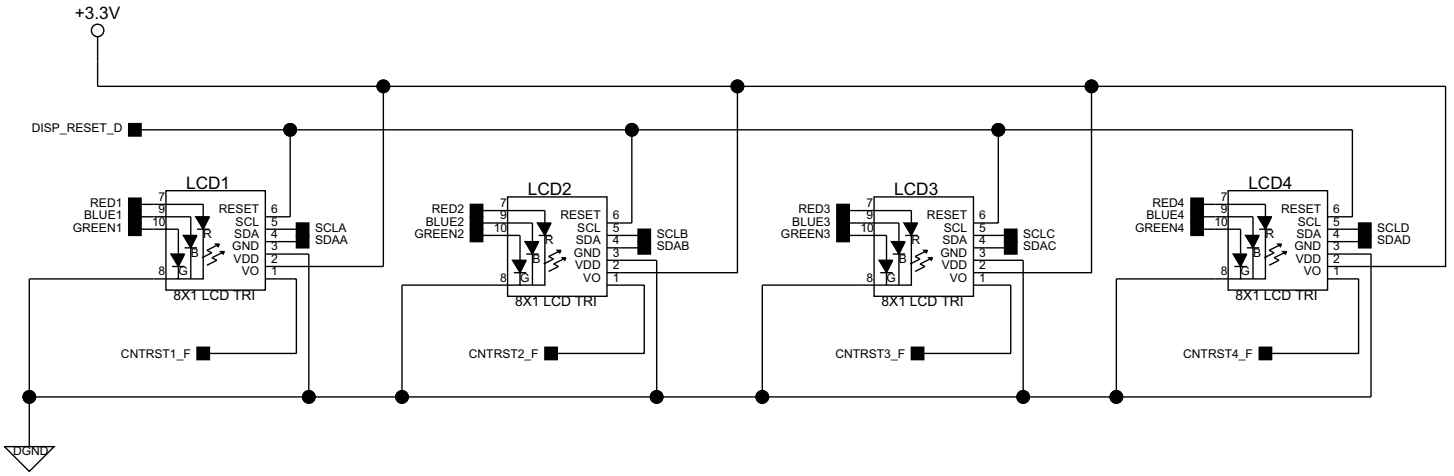
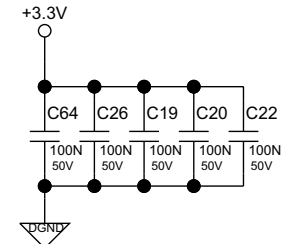
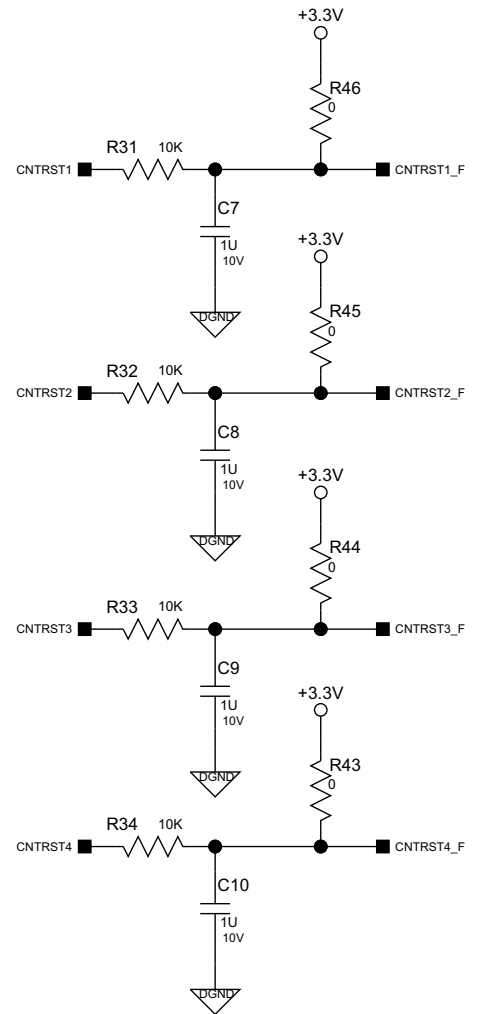


TO DSP BOARD RIBBON



TO ENCODER BOARD RIBBON

Note: All thru hole Resistors are 1/4 Watt unless otherwise indicated.
 All SMT 1206 Resistors are 1/4 Watt.
 All SMT 0805 Resistors are 1/10 Watt.
 Note Capacitor Values are indicated as Follows:
 val P = pF (picoFarads) val * 10 exp-12
 val N = nF (nanoFarads) val * 10 exp-9 (1N=1000pF, 100N=0.1uF)
 val U = uF (microFarads) val * 10 exp-6



Patents:

Copyright Peavey Electronics Corporation 2012.

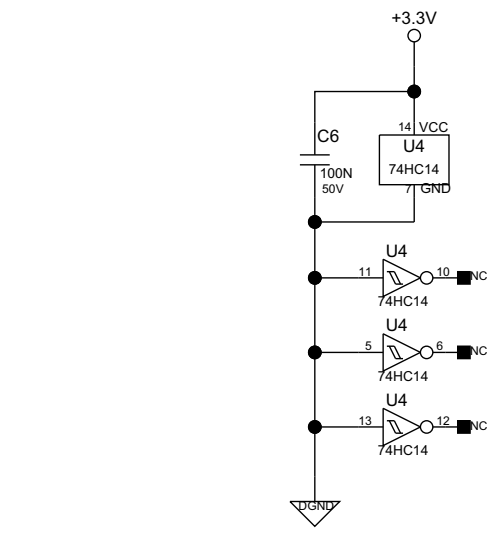
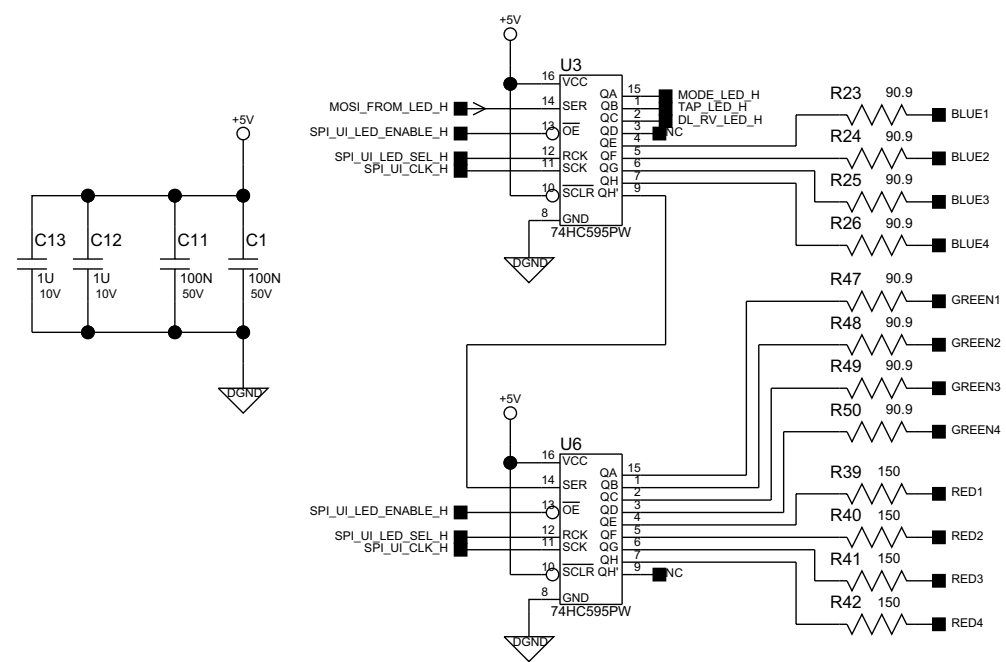
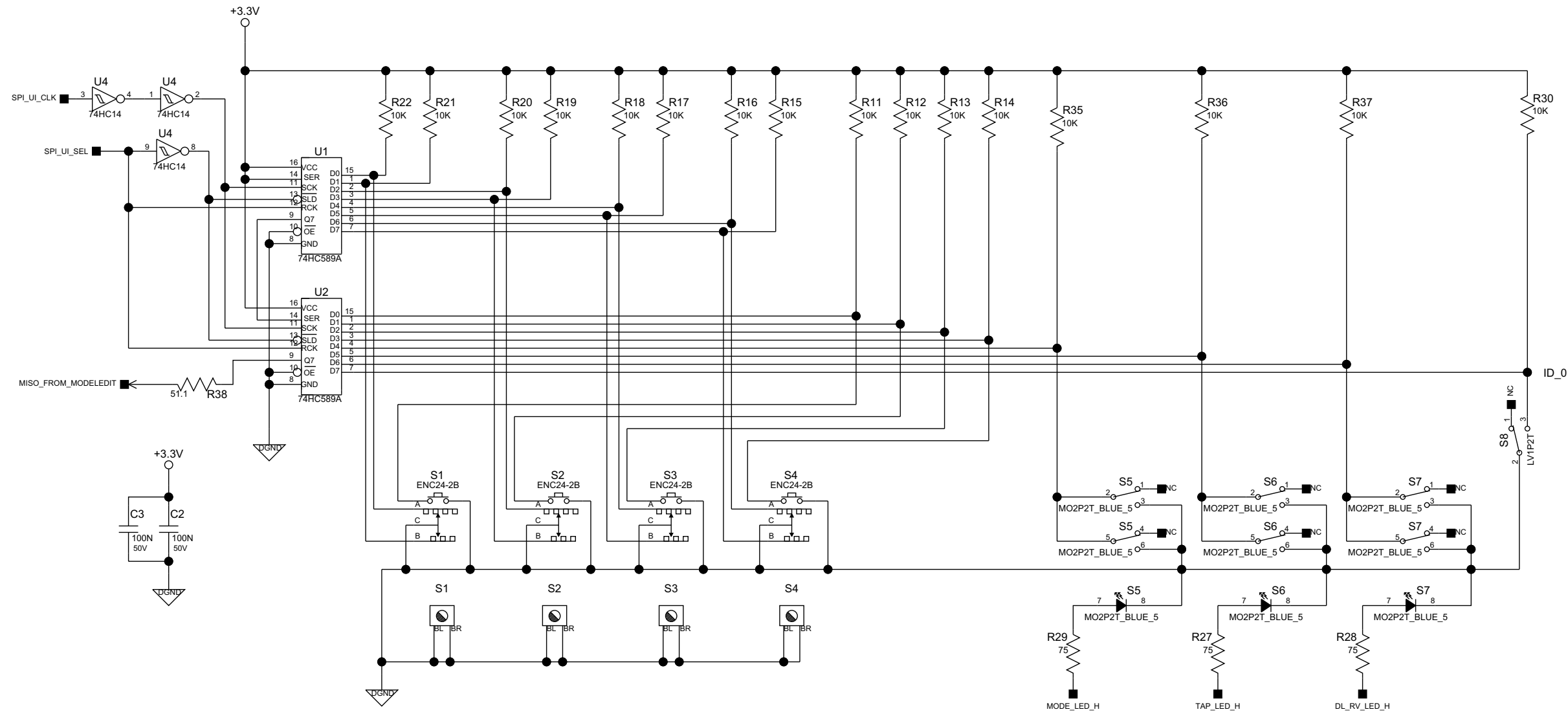
Company Proprietary Information

Product:
VYPYR_PRO_MODELEDIT

Project Number: _____

Eng: _____ Release Date: _____

C Sheet 1 of 2 Saved: 4-14-2014_15:08

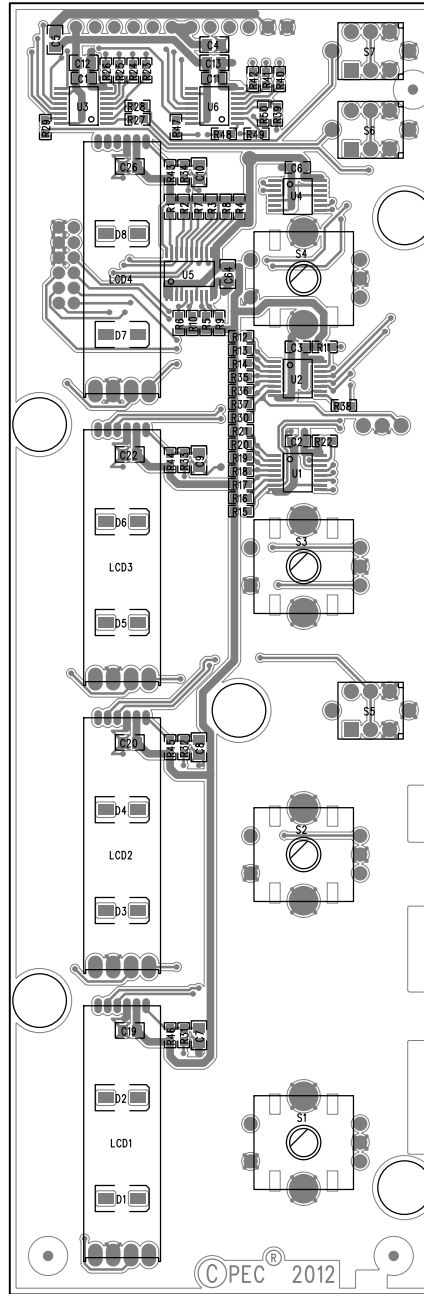


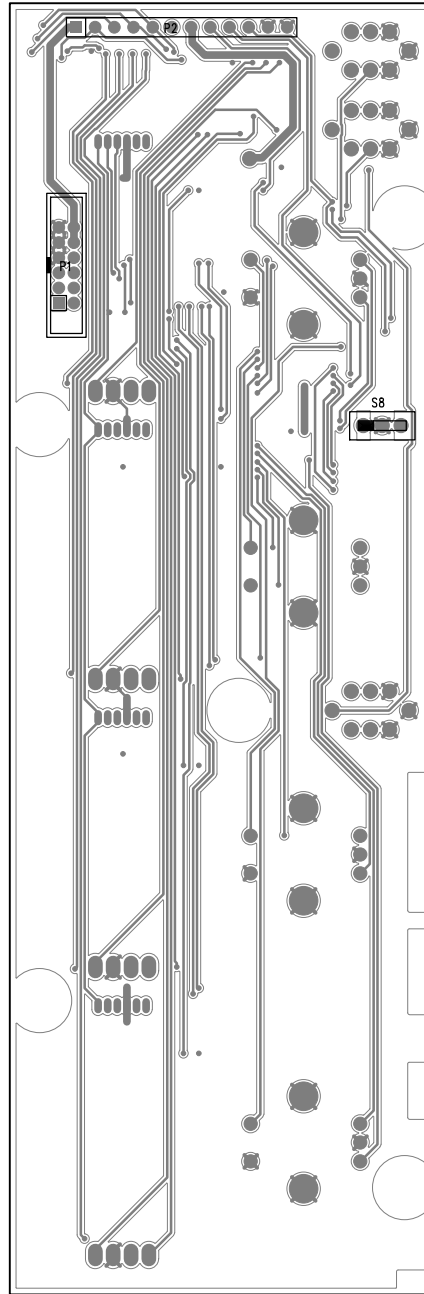
Peavey Electronics Corp.
P. O. Box 2898
Meridian, MS 39301

VYPYR_PRO_MODELEDIT

Sheet Title:

C Sheet 2 of 2 Date: 4-14-2014_15:08





BILL OF MATERIAL REPORT

REPORT DATE/TIME: 4/15/2014 10:46:50 AM

BOARD NAME: VYPYR PRO MODEL EDIT ASSEMBLY LEVEL NUMBER: 32202340C

PROJECT NUMBER: P1000115 DESIGNER: JTH-32101927C

Qty.	Part #	Description	Reference Designators
4	30200281	0.0 JUMPER 0.1 0603	R43 R44 R45 R46
20	30200289	10K 1/10W 1% MF 0603	R11 R12 R13 R14 R15 R16 R17 R18 R19 R20 R21 R22 R30 R31 R32 R33 R34 R35 R36 R37
1	30200315	51.1 1/10W 1% MF 0603	R38
3	30200321	75 1/10W 5% MF 0603	R27 R28 R29
8	30200462	90.9 1/10W 1% MF 0603	R23 R24 R25 R26 R47 R48 R49 R50
4	30200463	150 1/10W 1% MF 0603	R39 R40 R41 R42
10	30200484	2K 1/10W 1% MF 0603	R1 R2 R3 R4 R5 R6 R7 R8 R9 R10
8	30300094	1UF 10V 10% X7R 0805	C4 C5 C7 C8 C9 C10 C12 C13
5	30300121	0.1UF 50V 5% X7R 0805	C19 C20 C22 C26 C64
5	30300128	0.1UF 50V 10% Y5V 0603	C1 C2 C3 C6 C11
4	30400982	8X1 LCD POS TRI-COLR BKLITE	LCD1 LCD2 LCD3 LCD4
8	30418261	1N4003 - SMT - SMA PKG	D1 D2 D3 D4 D5 D6 D7 D8
2	30418588	74HC595PW 8-TRI SHIFT REG SMT	U3 U6
2	30418732	74HC589 8-BIT SHIFT REGISTER	U1 U2

1	30418744	74HC14 6- SCHMITT TSSOP14	U4
1	30419294	I2C 4CH BUS MUX TSSOP	U5
1	30600053	12C .100 STRP STRP 4" JMP	P2
4	31322479	ENCDR 24P 24D 2BIT SW PC V	S1 S2 S3 S4
1	31322543	SWITCH, SPDT PC MNT SLIDE	S8
3	31322602	VYPYR SW DPDT MOM BLUE LED V	S5 S6 S7
1	33717360	12 HDR V DR 2MM GOLD	P1

 END OF BILL OF MATERIAL REPORT
