



BILL OF MATERIAL REPORT

REPORT DATE/TIME: 4/11/2014 10:20:03 AM

BOARD NAME: VYPYR PRO USB/MIDI ASSEMBLY LEVEL NUMBER: 32205060B

PROJECT NUMBER: P11000115 DESIGNER: JTH-32102049B

Qty.	Part #	Description	Reference
Designators			
1	30200281	0.0 JUMPER 0.1 0603	R2
1	30200289	10K 1/10W 1% MF 0603	R3
2	30200351	49.9 1/10W 1% MF 0603	R4 R6
2	30200475	100K 1/10W 1% MF 0603	R5 R8
1	30200484	2K 1/10W 1% MF 0603	R7
1	30200486	221 1/10W 1% MF 0603	R1
6	30300123	1000PF 50V 10% X7R 0603	C3 C4 C5 C11 C12 C13
4	30300124	0.01UF 50V +80,20% Y5V 0603	C2 C6 C14 C15
1	30300128	0.1UF 50V +80/-20% Y5V 0603	C1
2	30300210	15PF 50V 5% COG 0603	C8 C9
2	30300232	10PF 50V 5% NPO 0603	C7 C10
1	30418301	OPTOCOUPER (SMT VER. OF 6N138)	U1
1	30418328	1N4148W SWITCHING DIODE	D1
1	30419297	TVS ARRAY LOW-CAP USB 2.0	D2
1	30500926	COMMON MODE F-BEAD	L3
10	30500935	FERRITE CHIP SMT 600OHM 1.3A	L1 L2 L4 L5 L6 L7 L8 L9 L10 L11
2	30901785	SCREW TERM, 6-32 -PCB MT	P3 P4

1	31466140	CONN 5P/180 DEG. RA PCMNT DIN	J2
1	31466147	CONN 8 POSITION RA PCMNT DIN	J1
1	33715222	USB B HOR	P1
1	33717358	6 HDR V DR 2MM GOLD	P2
1	33717359	8 HDR V DR 2MM GOLD	P5

END OF BILL OF MATERIAL REPORT
