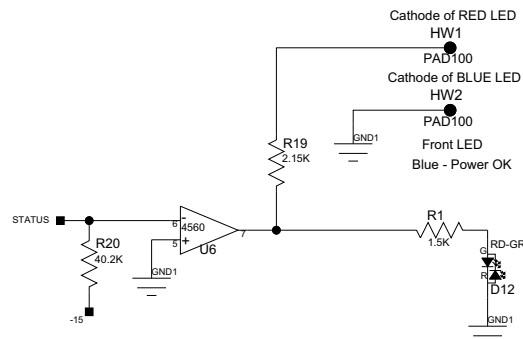
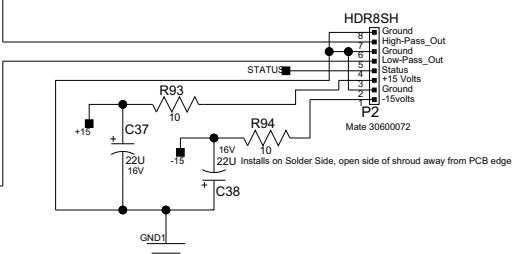
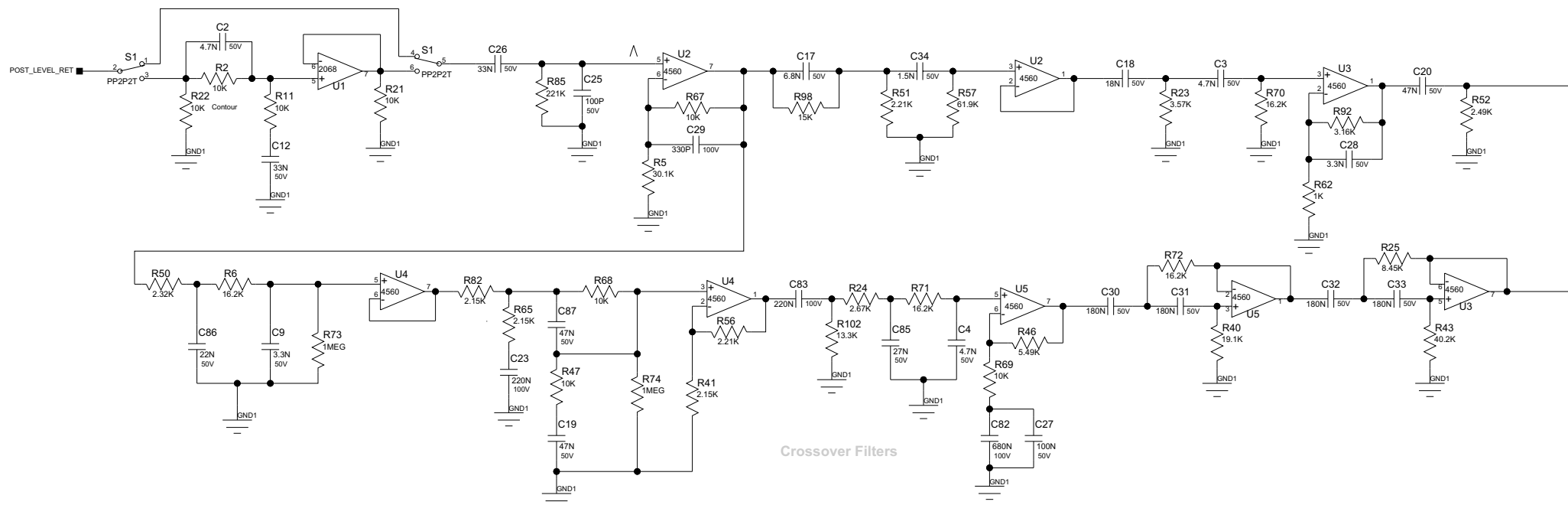
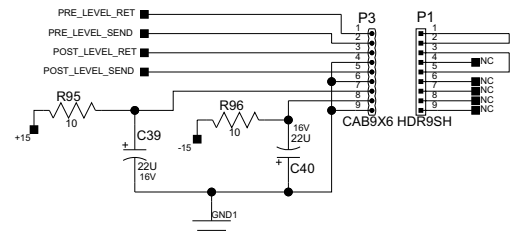
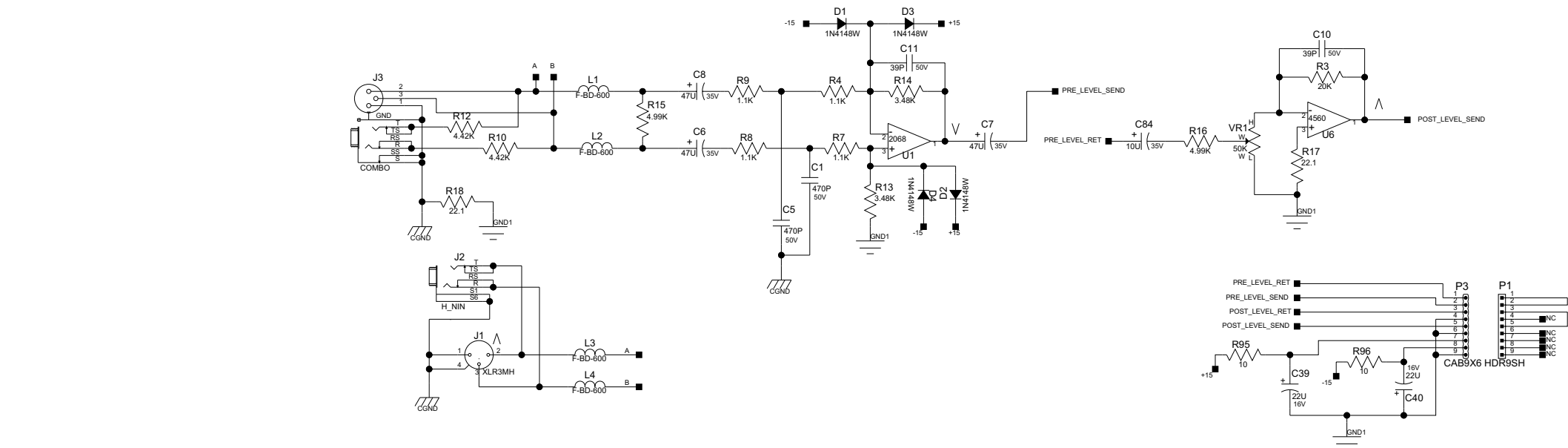


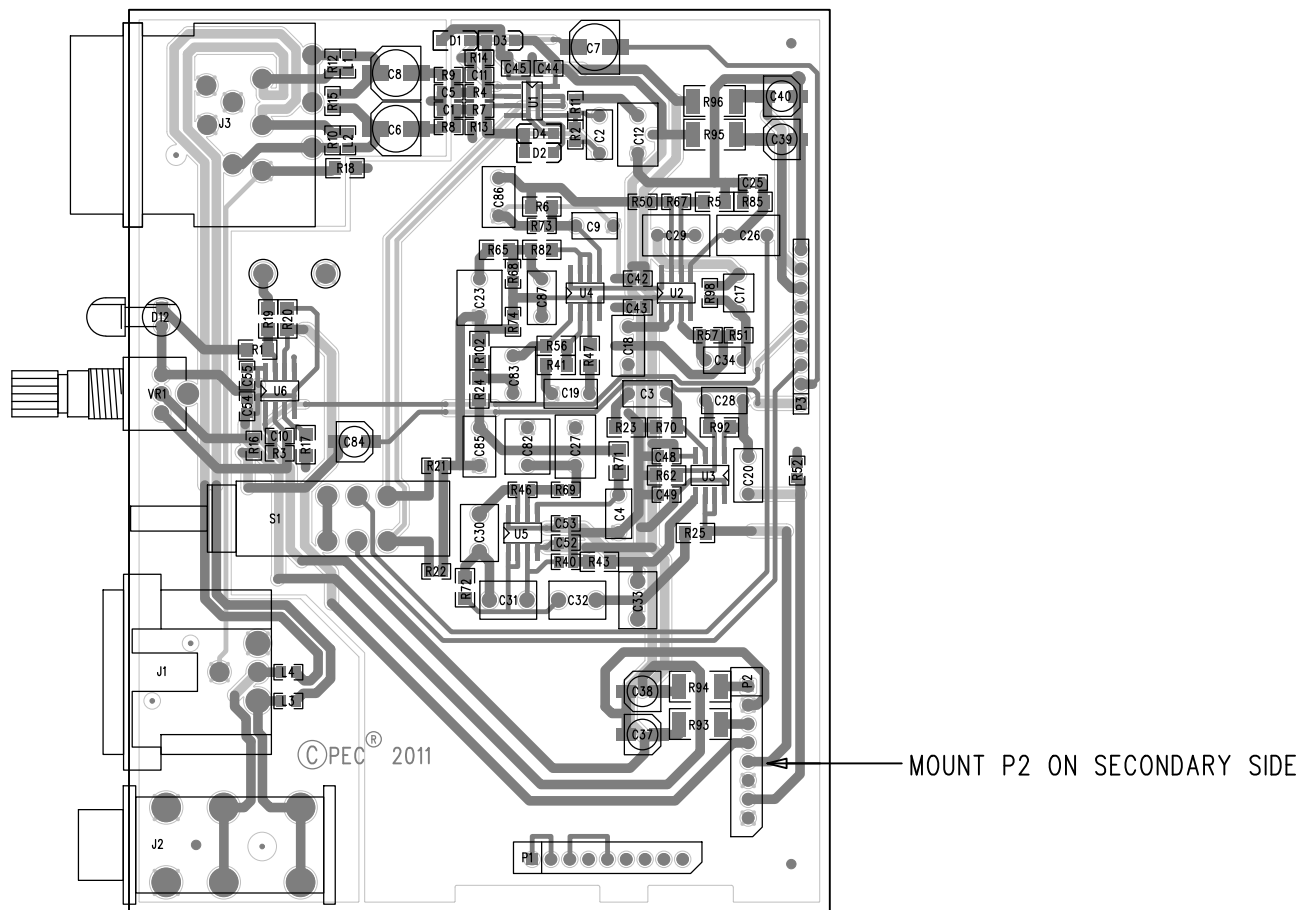
COMPANY PROPRIETARY INFORMATION



32101937B\_PVxp\_15\_PREAMP

Sheet Title: D Sheet 1 of 1 Date: 7-24-2012\_15:00

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PVXp Preamp - Primary Side View

# BILL OF MATERIAL REPORT

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REPORT DATE/TIME: 7/25/2012 9:49:24 AM

BOARD NAME: PVXp 15 Pre Amp

ASSEMBLY LEVEL NUMBER: 32201173B

PROJECT NUMBER: P1000099

DESIGNER: FJE - 32101937B

| Qty.        | Part #   | Description              | Reference                     |
|-------------|----------|--------------------------|-------------------------------|
| Designators |          |                          |                               |
| -----       |          |                          |                               |
| 1           | 30200047 | 1K 1/4W 1% MF 1206       | R62                           |
| 1           | 30200051 | 10K 1/4W 1% MF 1206      | R47                           |
| 1           | 30200056 | 30.1K 1/4W 1% MF 1206    | R5                            |
| 1           | 30200068 | 2.67K 1/4W 1% MF 1206    | R24                           |
| 4           | 30200078 | 2.15K 1/4W 1% MF 1206    | R19 R41 R65 R82               |
| 2           | 30200101 | 22.1 1/4W 1% MF 1206     | R17 R18                       |
| 1           | 30200102 | 3.57K 1/4W 1% MF 1206    | R23                           |
| 1           | 30200110 | 8.45K 1/4W 1% MF 1206    | R25                           |
| 1           | 30200128 | 1.50K 1/4W 1% MF 1206    | R1                            |
| 2           | 30200137 | 40.2K 1/4W 1% MF 1206    | R20 R43                       |
| 4           | 30200146 | 16.2K 1/4W 1% MF 1206    | R6 R70 R71 R72                |
| 1           | 30200158 | 3.16K-1/8W--1%--SMT-1206 | R92                           |
| 1           | 30200167 | 20K 1/10W 1% MF 0805     | R3                            |
| 2           | 30200173 | 4.99K 1/10W 1% MF 0805   | R15 R16                       |
| 7           | 30200174 | 10K 1/10W 1% MF 0805     | R2 R11 R21 R22<br>R67 R68 R69 |
| 4           | 30200175 | 1.1K 1/10W 1% MF 0805    | R4 R7 R8 R9                   |
| 2           | 30200195 | 1.00M 1/10W 1% MF 0805   | R73 R74                       |

|    |          |         |       |     |     |      |                                               |
|----|----------|---------|-------|-----|-----|------|-----------------------------------------------|
| 1  | 30200203 | 2.49K   | 1/10W | 1%  | MF  | 0805 | R52                                           |
| 1  | 30200214 | 2.21K   | 1/4W  | 1%  | MF  | 1206 | R56                                           |
| 1  | 30200215 | 221K    | 1/4W  | 1%  | MF  | 1206 | R85                                           |
| 4  | 30200239 | 10      | 1W    | 1%  | MF  | 2512 | R93 R94 R95 R96                               |
| 2  | 30200250 | 3.48K   | 1/10W | 1%  | MF  | 0805 | R13 R14                                       |
| 1  | 30200267 | 2.21K   | 1/10W | 1%  | MF  | 0805 | R51                                           |
| 1  | 30200332 | 61.9K   | 1/10W | 1%  | MF  | 0805 | R57                                           |
| 1  | 30200334 | 15.0K   | 1/10W | 1%  | MF  | 0805 | R98                                           |
| 2  | 30200392 | 4.42K   | 1/10W | 1%  | MF  | 0805 | R10 R12                                       |
| 1  | 30200396 | 2.32K   | 1/10W | 1%  | MF  | 0805 | R50                                           |
| 1  | 30200458 | 5.49K   | 1/10W | 1%  | MF  | 0805 | R46                                           |
| 1  | 30200513 | 19.1K   | 1/10W | 1%  |     | 0805 | R40                                           |
| 1  | 30200523 | 13.3K   | 1/4W  | 1%  |     | 1206 | R102                                          |
| 3  | 30300079 | 47UF    | 35V   | 20% | EL  | SMT6 | C6 C7 C8                                      |
| 10 | 30300085 | 0.1UF   | 50V   | 20% | Z5U | 0805 | C42 C43 C44 C45<br>C48 C49 C52 C53<br>C54 C55 |
| 2  | 30300087 | 39PF    | 50V   | 5%  | NPO | 0805 | C10 C11                                       |
| 1  | 30300088 | 100PF   | 50V   | 5%  | NPO | 0805 | C25                                           |
| 2  | 30300090 | 470PF   | 50V   | 5%  | NPO | 0805 | C1 C5                                         |
| 1  | 30300226 | 10UF    | 35V   | 20% | EL  | SMT4 | C84                                           |
| 4  | 30300237 | 22UF    | 16V   | 20% | EL  | SMT4 | C37 C38 C39 C40                               |
| 2  | 30330114 | 0.22UF  | 100V  | 5%  | PES | RAD  | C23 C83                                       |
| 2  | 30330115 | 0.033UF | 50V   | 5%  | PE  | RAD  | C12 C26                                       |
| 3  | 30330116 | 4700PF  | 50V   | 5%  | PE  | RAD  | C2 C3 C4                                      |
| 1  | 30330117 | 6800PF  | 50V   | 5%  | PE  | RAD  | C17                                           |
| 1  | 30330120 | 1500PF  | 50V   | 5%  | PE  | RAD  | C34                                           |

|   |            |         |           |            |          |           |                   |
|---|------------|---------|-----------|------------|----------|-----------|-------------------|
| 1 | 30330125   | 0.027UF | 50V       | 5%         | PE       | RAD       | C85               |
| 1 | 30330126   | 0.018UF | 50V       | 5%         | PE       | RAD       | C18               |
| 1 | 30330129   | 0.1UF   | 50V       | 5%         | PE       | RAD       | C27               |
| 2 | 30330130   | 3300PF  | 50V       | 5%         | PE       | RAD       | C9 C28            |
| 1 | 30330134   | 0.022UF | 50V       | 5%         | PE       | RAD       | C86               |
| 3 | 30330136   | 0.047UF | 50V       | 5%         | PE       | RAD       | C19 C20 C87       |
| 4 | 30330144   | 0.18UF  | 50V       | 4%         | PE       | RAD       | C30 C31 C32 C33   |
| 1 | 30330149   | 0.68UF  | 100V      | 5%         | PES      | RAD       | C82               |
| 1 | 30330152   | 330PF   | 100V      | 5%         | PS       | RAD       | C29               |
| 5 | 30418053   | 4560    | DUAL      | OPAMP      | S08      |           | U2 U3 U4 U5<br>U6 |
| 1 | 30418150   | 2068    | DUAL      | LN         | OPAMP    | S08       | U1                |
| 4 | 30418328   | 1N4148W | SWITCHING | DIODE      |          |           | D1 D2 D3 D4       |
| 1 | 30450062   | BICLR   | LED       | R/G        | T1W/STOP | LD        | D12               |
| 4 | 30500927   | FERRITE | CHIP      | SMT        | 6000HM   | 0.2A      | L1 L2 L3 L4       |
| 1 | 31190460   | 50KW    | SNGL      | 9MM        | HOR      |           | VR1               |
| 1 | 31322289   | SWITCH  | DPDT      | PP         | 3.3MM    | PC H      | S1                |
| 1 | 31466165   | JK      | RA        | 12.5MM     | NIN      | STEO-88   | J2                |
| 1 | 31466535   | COMB    | COAXL     | FXLR-1/4JK | 10P      |           | J3                |
| 1 | 31466550   | MXLR    | HORZ      | PIN4       | CHASS    |           | J1                |
| 1 | 33716721   | 8       | HDR       | V          | SPOX     | 2.5MM TIN | P2                |
| 1 | 33719202   | 9       | HDR       | V          | SPOX     | 2.5MM TIN | P1                |
| 1 | 70600178   | 9C      | 2.5MM     | STRP       | SPOX     | 6"        | P3                |
| 2 | PCB_PAD100 | PCB PAD | .100"     | OD         | .053"    | ID        | HW1 HW2           |

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 END OF BILL OF MATERIAL REPORT  
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