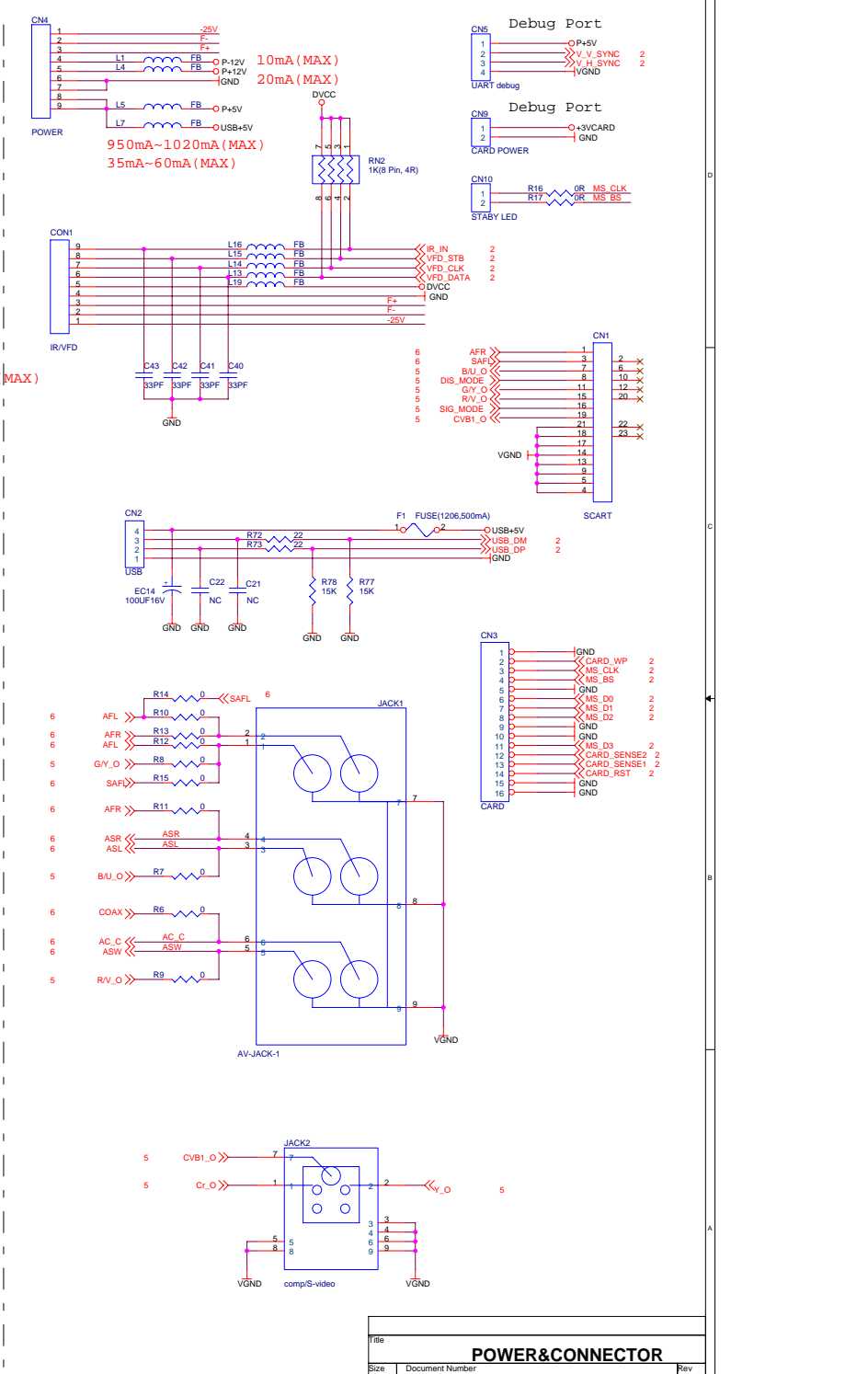
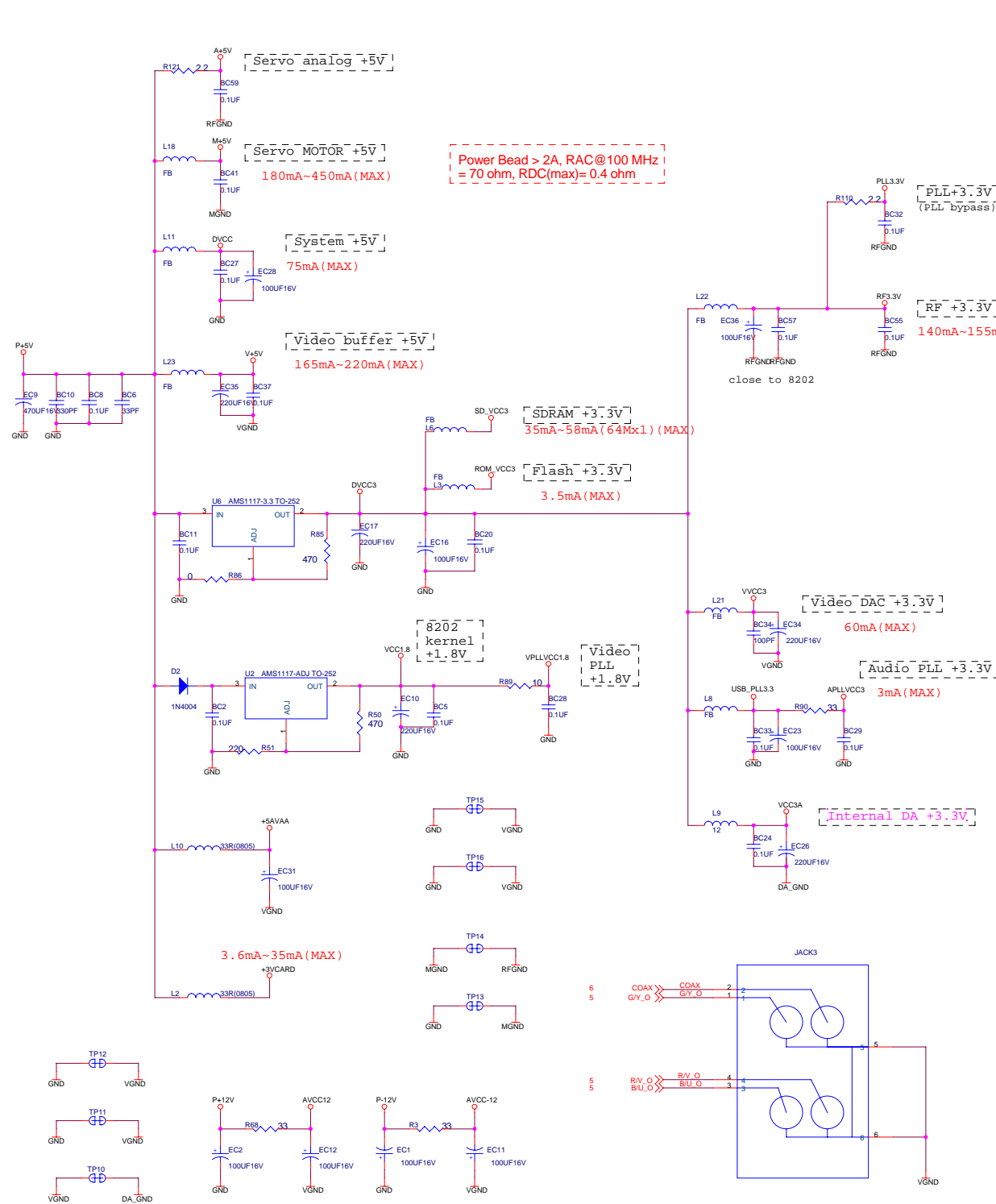
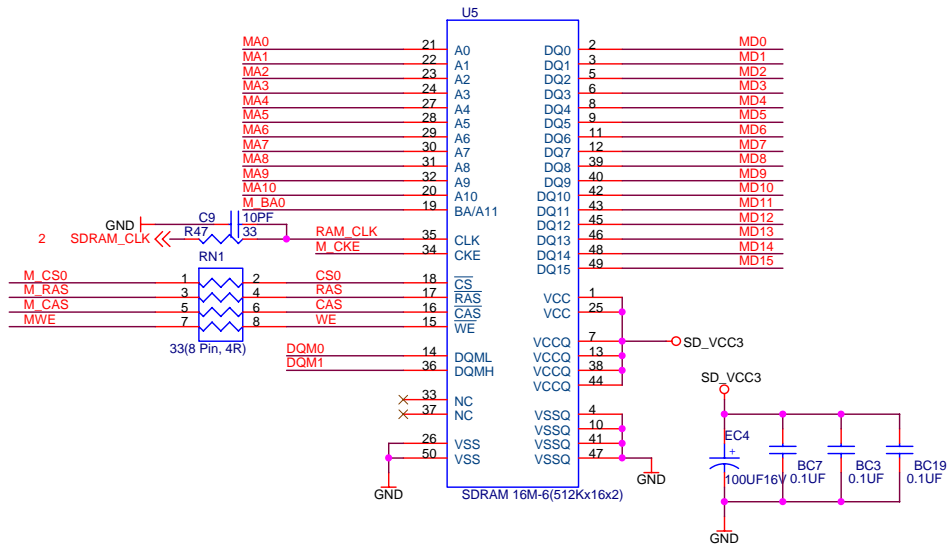
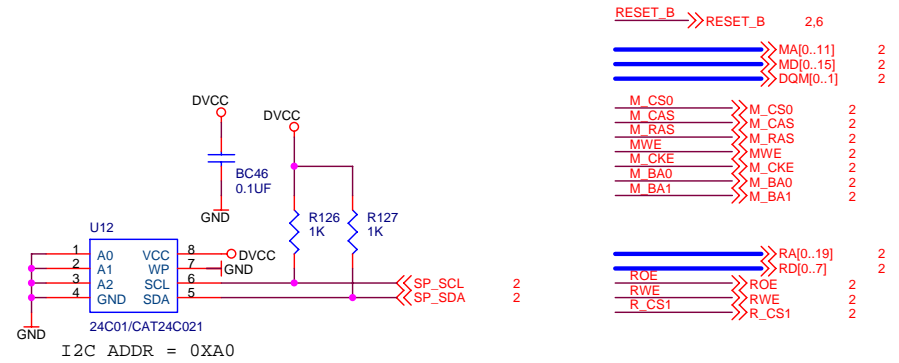
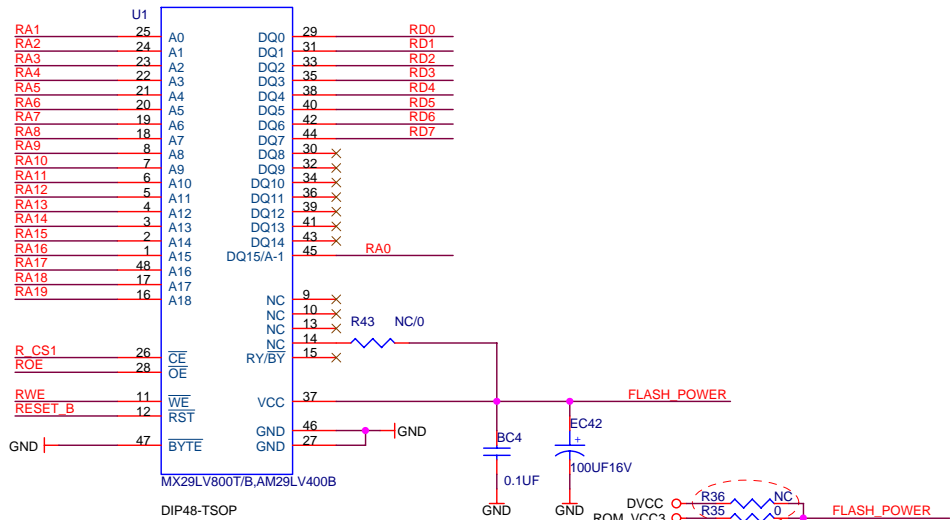
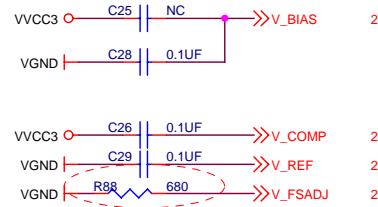
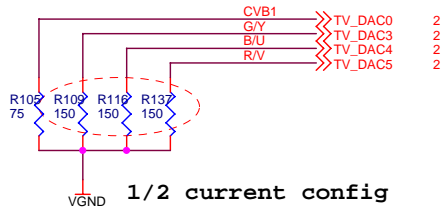


DV2001/DV2003 DSP SCH

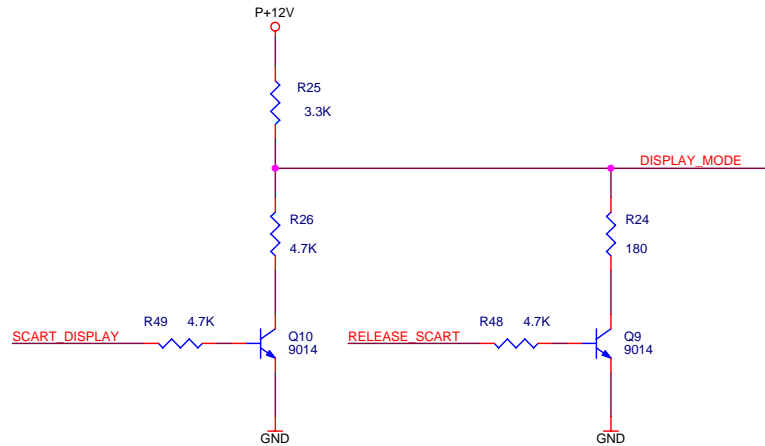
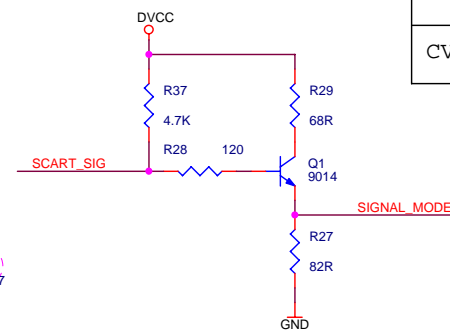
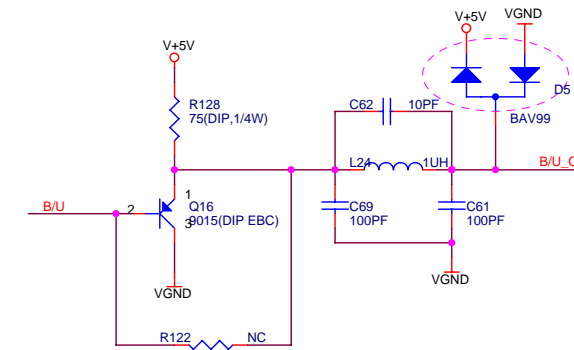
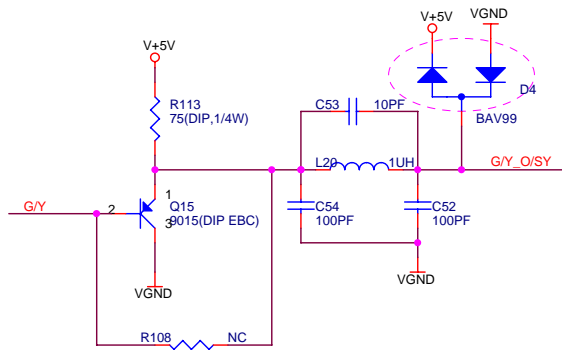
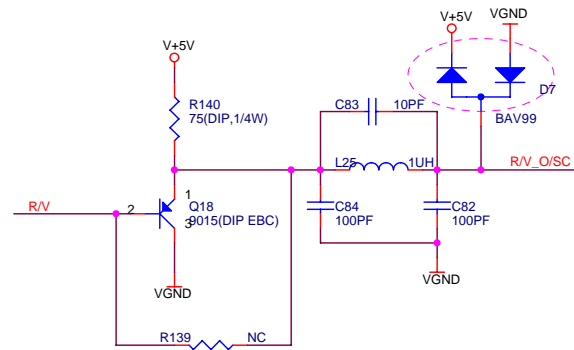
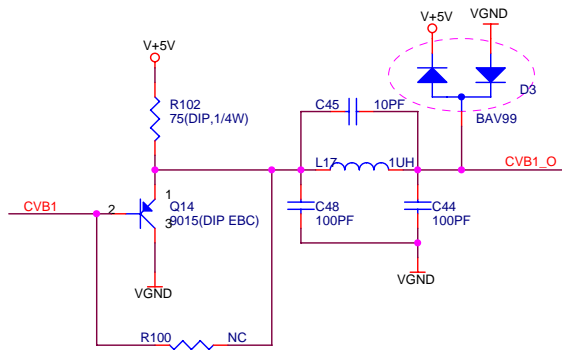
| | |
|---------------------------------|-----------------|
| Title | |
| Size A | Document Number |
| Date: Tuesday, January 17, 2006 | Sheet 1 of 7 |
| Rev A | |







| TV0 | TV3 | TV4 | TV5 |
|-----|----------------|-----|----------------|
| CVB | Y | Cb | Cr |
| CVB | Y (S-Video) | CVB | C (S-Video) |
| CVB | G | B | R |



| VIDEO DAC | R118 | R169 | R268 | R269 | R270 | R16 | R17 | R24 |
|--------------|------|------|------|------|------|-----|-----|-----|
| Full Current | 390 | 0 | 0 | 0 | 0 | 75 | 75 | 75 |
| Half Current | 680 | NC | NC | NC | NC | 150 | 150 | 150 |

| RELEASE_SCART | DISPLAY_MODE |
|---------------|--------------|
| 0 | Not RELEASE |
| 1 | RELEASE |

| SCART_SIG | SIGNAL_MODE |
|-----------|-------------|
| 0 | 0V(CVBS) |
| 1 | 3V(RGB) |

| SCART_DISPLAY | DISPLAY_MODE |
|---------------|--------------------|
| 0 | 12V(9.5V--12V 4:3) |
| 1 | 6V(5V--8V 16:9) |

| | | | | |
|-----------|---------------------------|--------------|--------------|-----------------|
| Title | | | VIDEO BUFFER | Rev A |
| Size B | Document Number | | | |
| Date: | Tuesday, January 17, 2006 | Sheet 6 of 7 | | |

