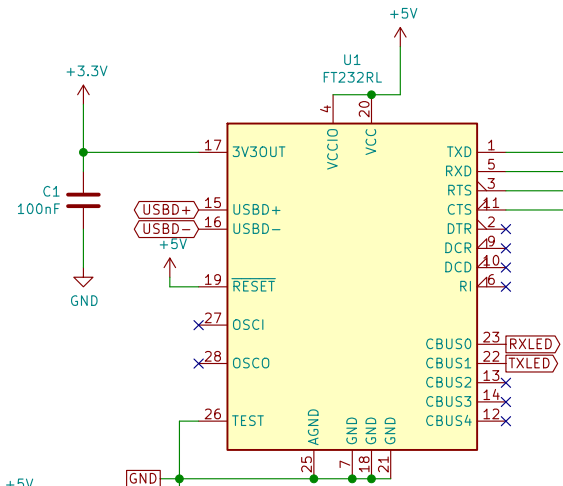
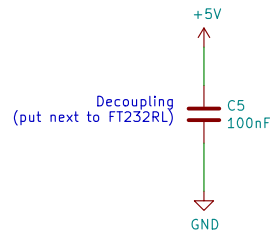
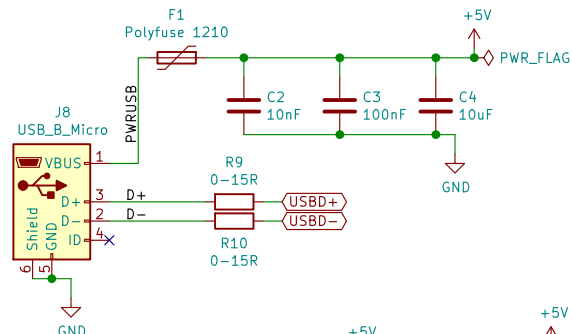
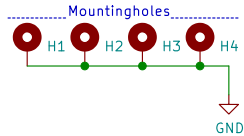
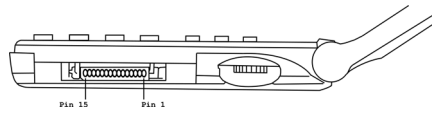
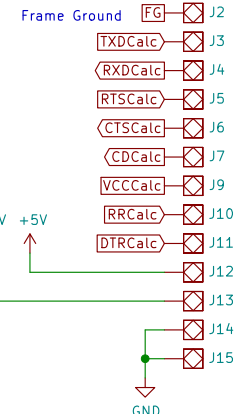
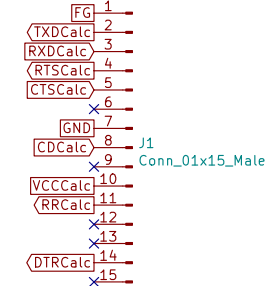
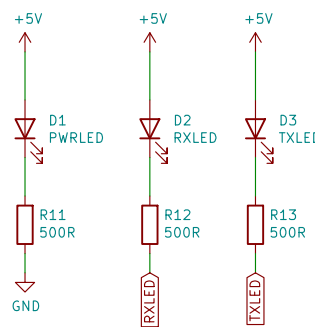
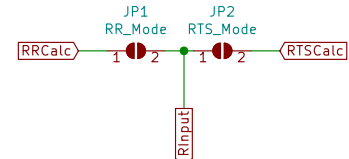


## E500 Right Side view



Don't forget to download FTProg and configure TX, RX, RTS, CTS as inverted !  
(That was for some reason SHARP's schtick back in the day)



### Annotations:

All R / L / C / LED are 0805 SMD  
Polyfuse is a 1210 PTC resettable fuse (=700mA trip current)  
FT232RL is SSOP28  
15pin connector is 1.27mm pitch (50mil)  
No constraints on PCB Thickness  
2 layers  
Standard USB B Micro is Molex 105017-0001 / 105017-1001

by HWRO<evilhardware@mail.ru>  
**evilhardware.com**

Sheet: /  
File: PC1600SIO.sch

### Title: Sharp PC-E500 / PC-1600 Serial Converter to USB

Size: A4	Date: 2020-08-24	Rev: 1.2
KiCad E.D.A. kicad (5.1.6)-1	Id: 1/1	

ポケコン