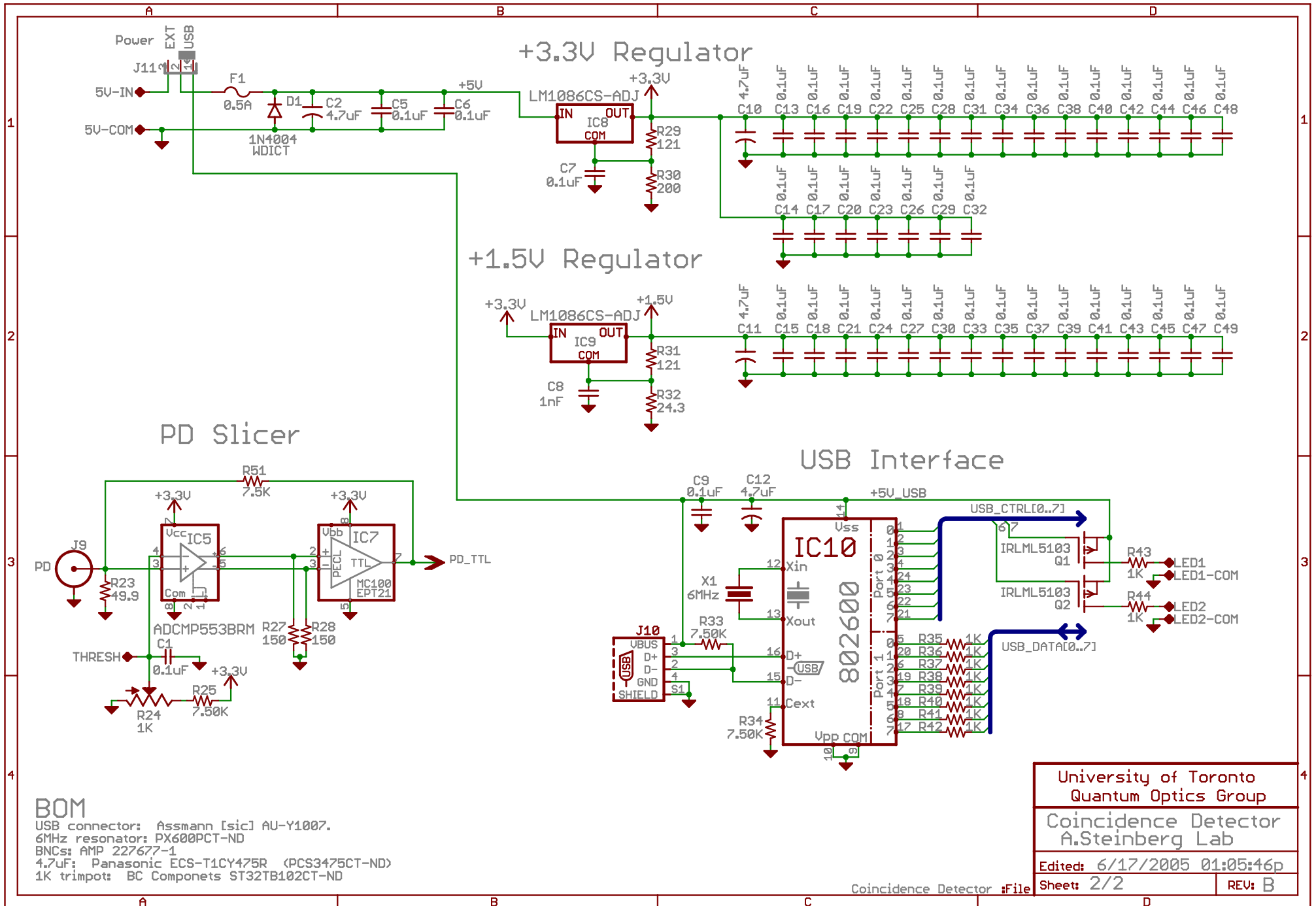


NOTES (BOM is on sheet 2)
 1) USB_ctrl[6:7] control LED1-2, active low.
 2) +5V Supply: 70mA + 2mA/MHz.
 Power up inrush may be up to 900mA.

B	Jun'05	A.Stummer	Reversed pins 191-192, R45-50, removed JTAG port, mis4
Ltr	Date	By	Description
REVISIONS			
University of Toronto		Coincidence Detector	
Quantum Optics Group		A.Steinberg Lab	
Drawn: A.Stummer (Sept'04)			
Edited: 6/17/2005 01:05:46p			
Coincidence Detector :File		Sheet: 1/2	REV: B



BOM

USB connector: Assmann [sic] AU-Y1007.
 6MHz resonator: PX600PCT-ND
 BNCs: AMP 227677-1
 4.7uF: Panasonic ECS-T1CY475R (PCS3475CT-ND)
 1K trimpot: BC Componets ST32TB102CT-ND

University of Toronto Quantum Optics Group	
Coincidence Detector A. Steinberg Lab	
Edited: 6/17/2005 01:05:46p	
Coincidence Detector :File	Sheet: 2/2
	REV: B