
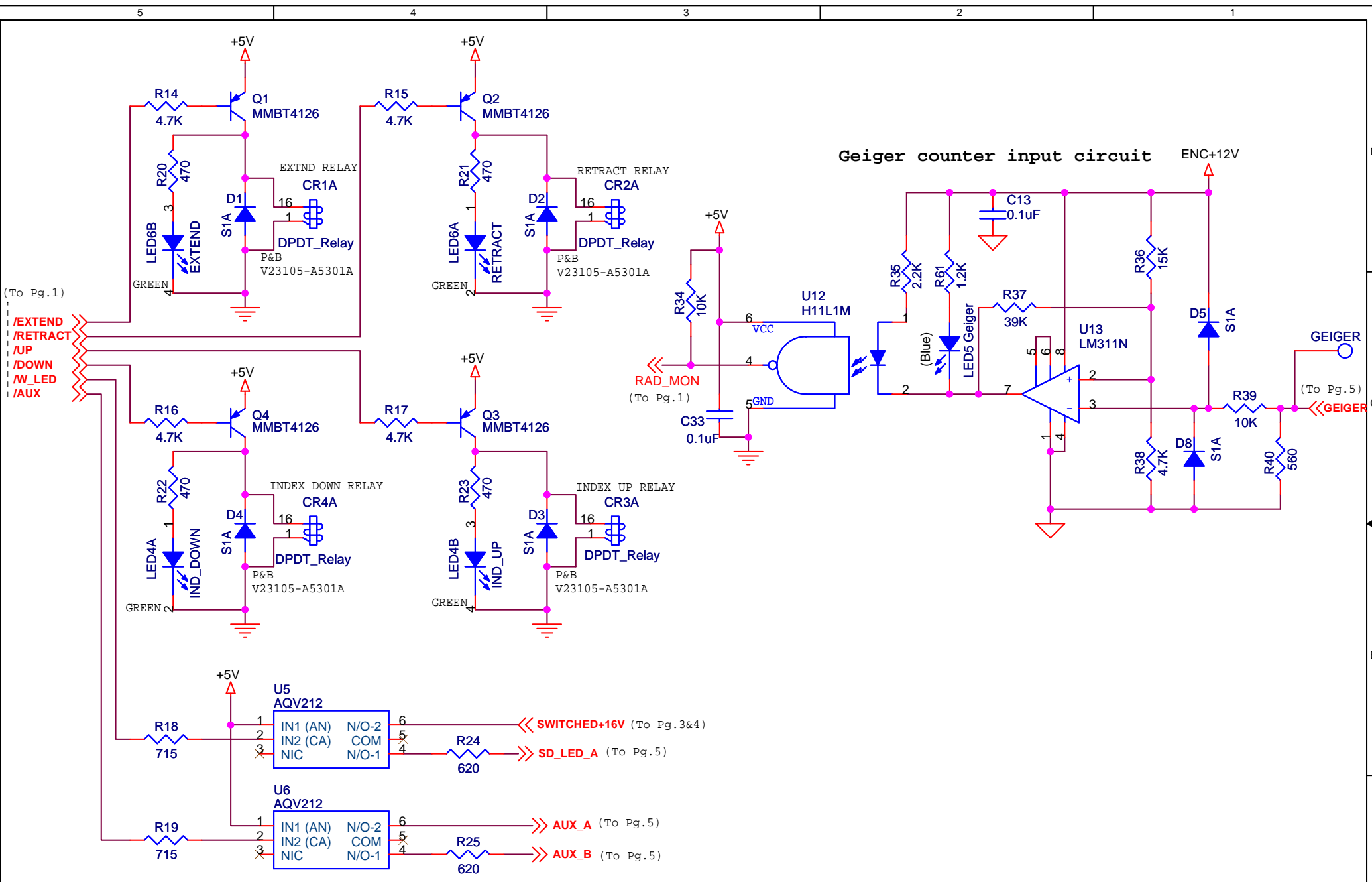


For max 243 R2OUT is low when R2IN is disconnected enabling the MAX 489 (RS-485)
 This will not work if MAX232 is used!

ECO 1: The PCB trace to pin RN1.6
 must be cut and rerouted to pin RN1.7
 ECO 2: RN1 MUST BE
 INSTALLED UP-SIDE-DOWN
 FOR THE DISPLAYED
 SYMBOL PIN OUT

NOTE: Port Pin Assignment
 are Different from PPP
 Boards

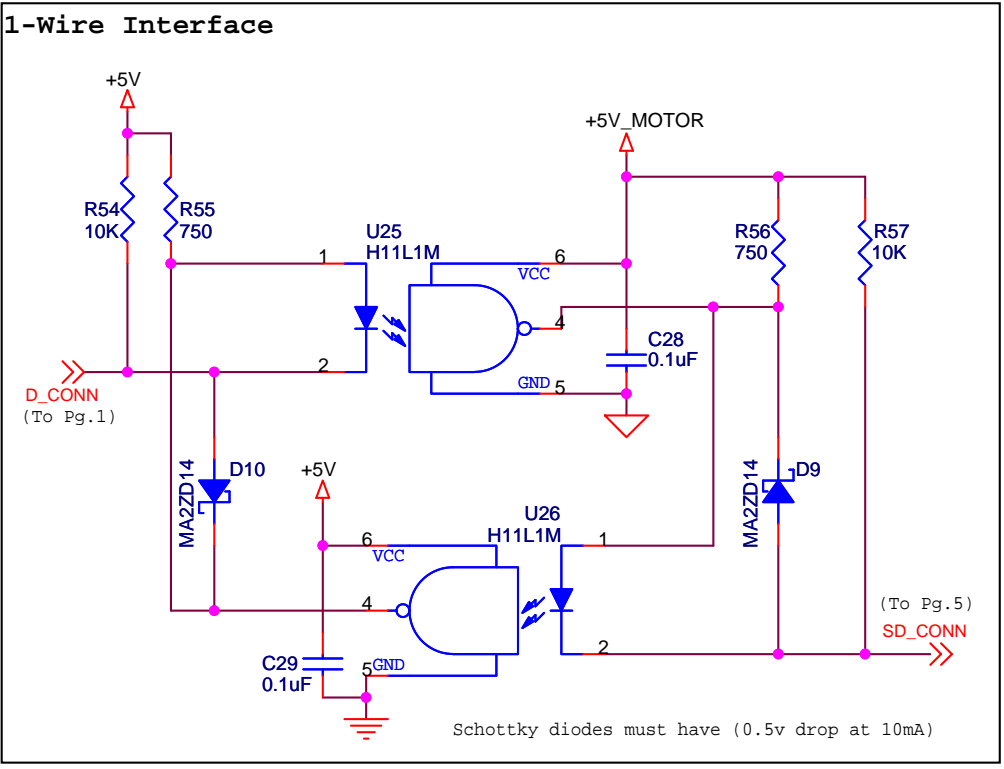
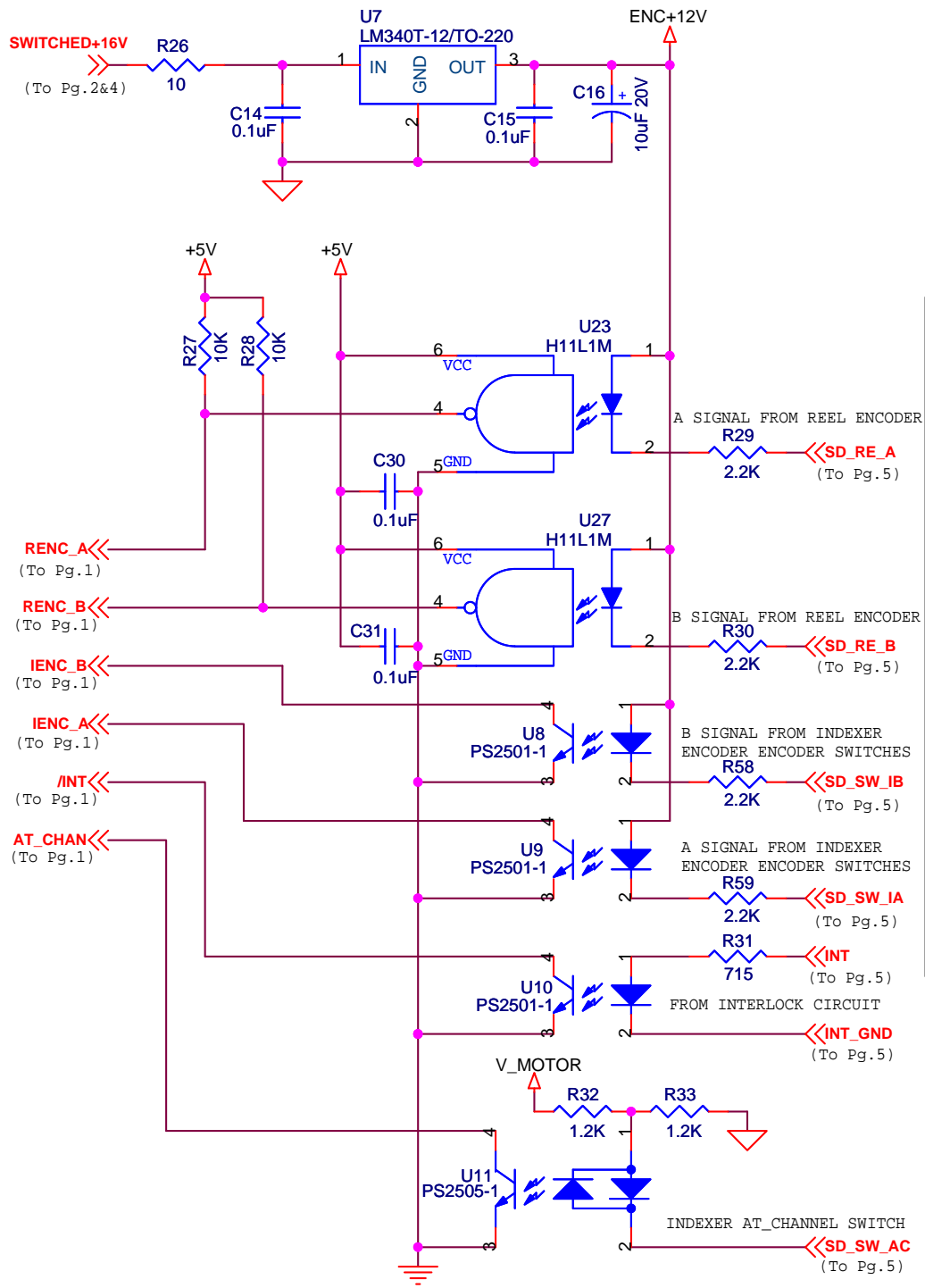
Boston University Electronics Design Facility http://edf.bu.edu/			
Title Electric Driver Controller			
Size A	Document Number	Credits Design by I.Schmidt Drawn by P.Bohn	
Date:	Tuesday, August 25, 2009	Sheet	1 of 5



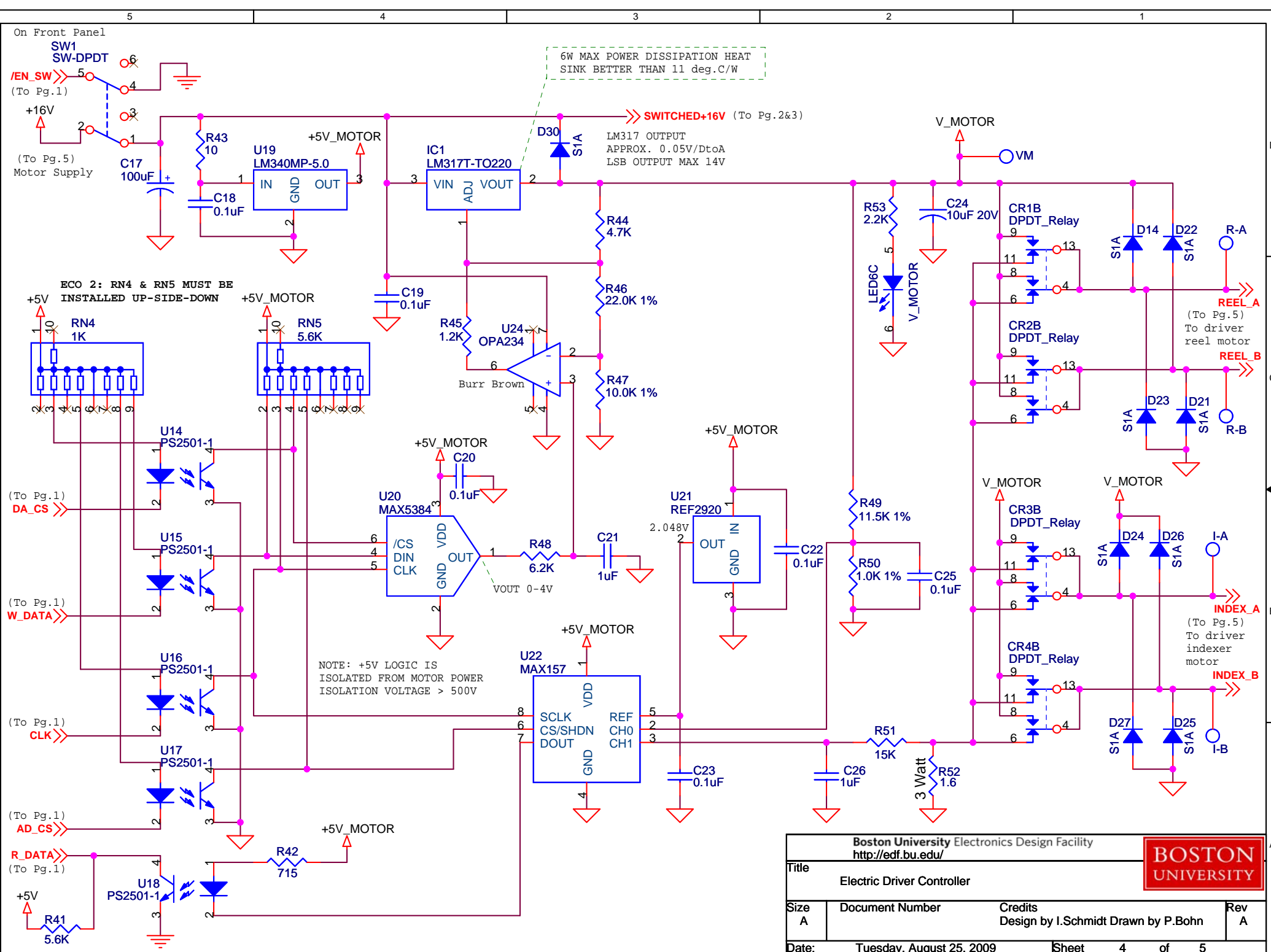
(To Pg.1)
 /EXTEND
 /RETRACT
 /UP
 /DOWN
 /W_LED
 /AUX

(To Pg.5)
 GEIGER

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Size A	Document Number	Credits Design by I.Schmidt Drawn by P.Bohn	Rev A	
Date:	Wednesday, August 26, 2009	Sheet	2	of 5

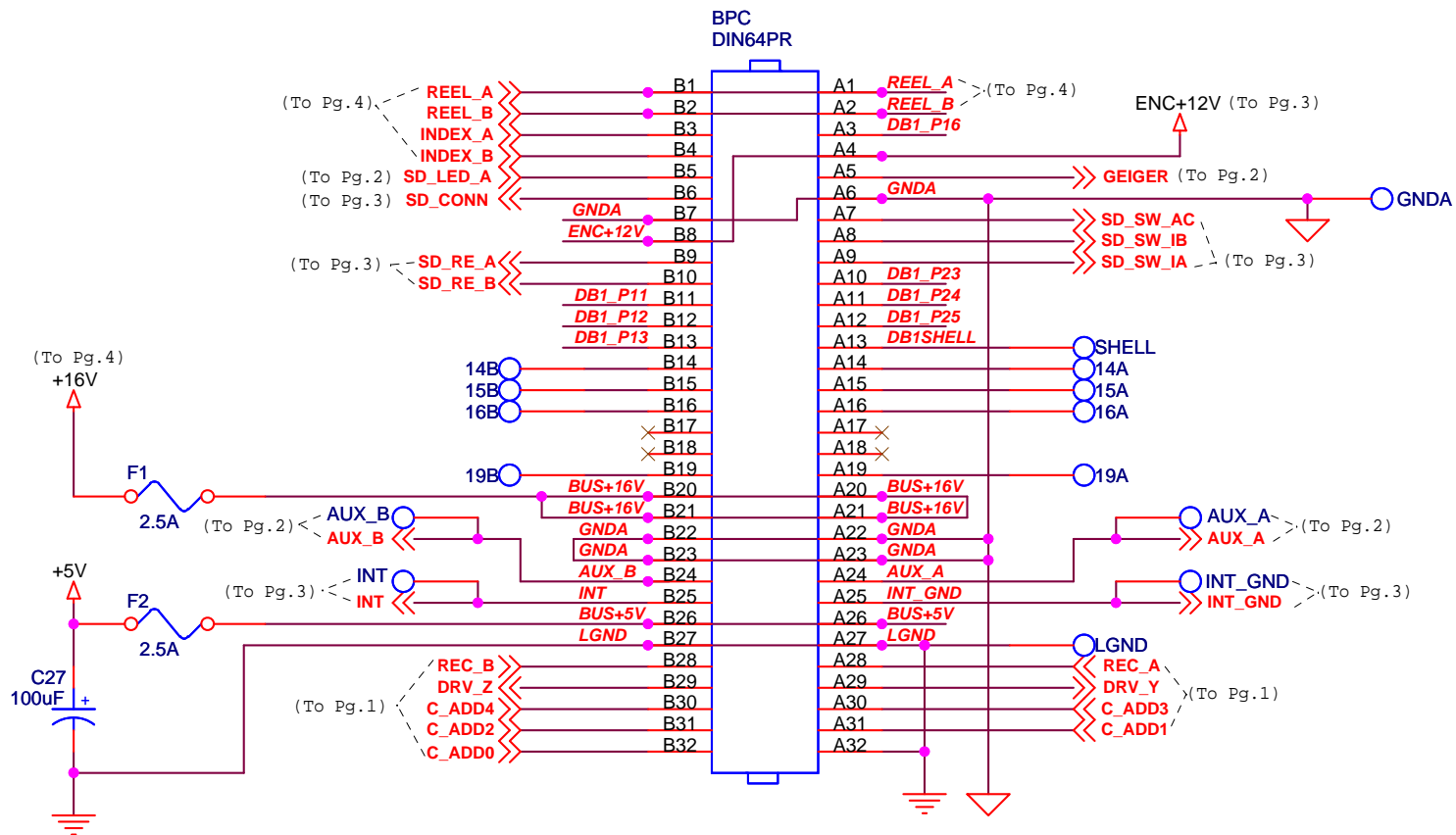


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Size A	Document Number	Credits Design by I.Schmidt Drawn by P.Bohn	Rev A	
Date:	Saturday, July 12, 2008	Sheet	3	of 5



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Date:	Monday, November 10, 2008	Sheet	5	of 5