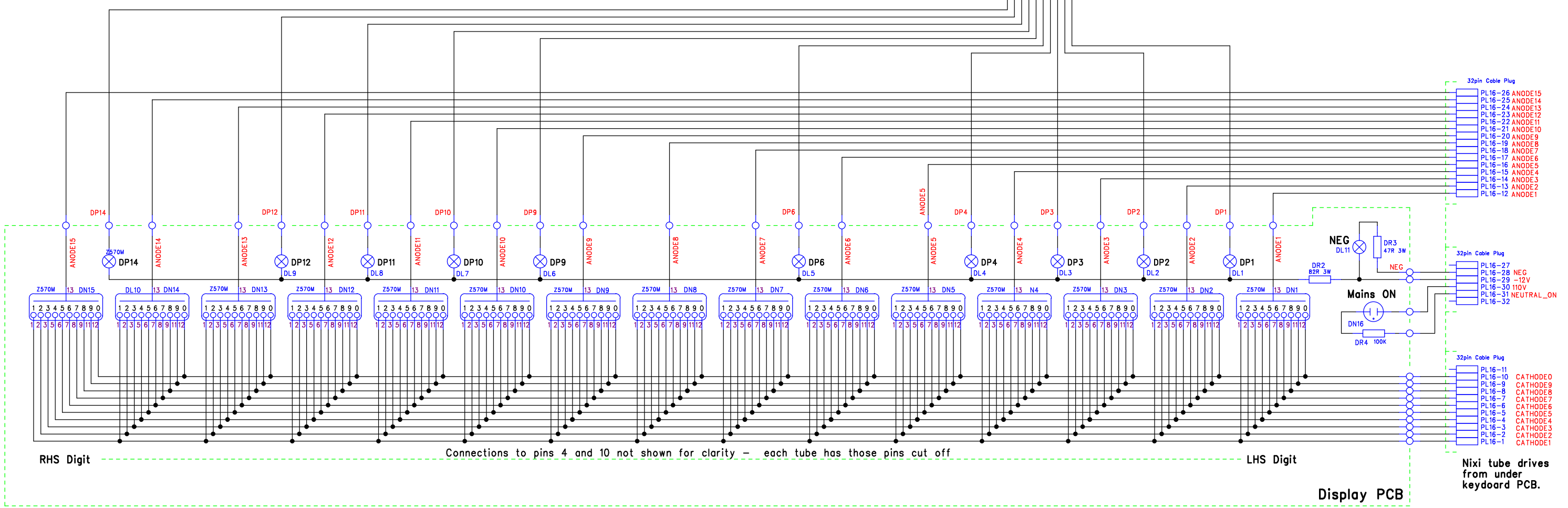
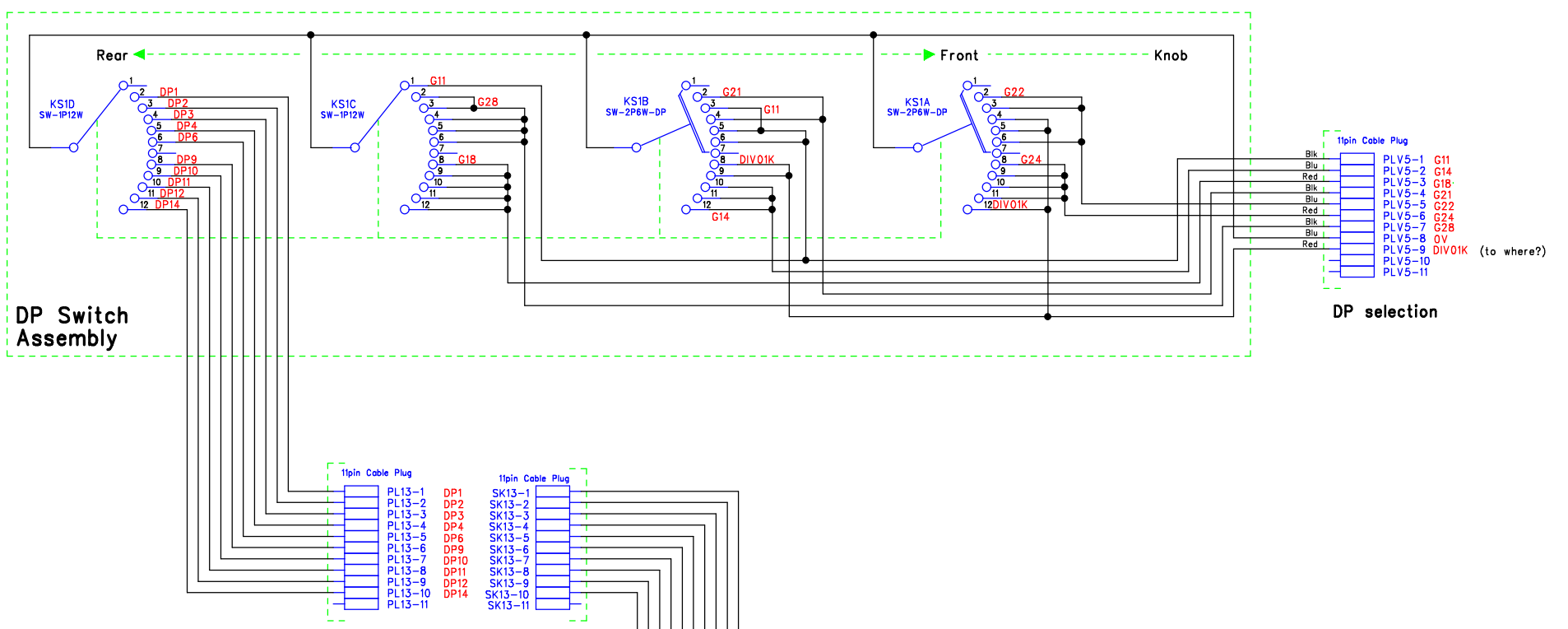


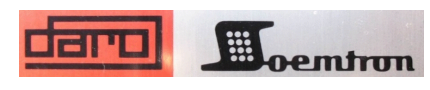
RevNo	Revision note	Date	By	Checked
-	-	-	-	-

Decimal Point Switch Wiring Table (X=0V)

Switch	Pin	Function	Switch position →													
			0	1	2	3	4	6	Z	9	10	11	12	14		
KS1D	PL4/1	2		X												
"	PL4/2	3			X											
"	PL4/3	4				X										
"	PL4/4	5					X									
"	PL4/5	6						X								
"	PL4/6	8							X							
"	PL4/7	9								X						
"	PL4/8	10									X					
"	PL4/9	11										X				
"	PL4/10	12											X			
KS1B	PL3/1	G11	X													
"	PL3/2	G14		X												
KS1C	PL3/3	G18			X											
KS1B	PL3/4	G21				X										
KS1A	PL3/5	G22		X	X											
"	PL3/6	G24		X	X	X										
KS1D	PL3/7	G28		X	X	X	X									
KS1A/B	PL3/9	DIV01K		X	X	X	X	X								



Connections to pins 4 and 10 not shown for clarity - each tube has those pins cut off



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Pcb Dwg # =

Drawn	Name	Date
Checked	MD Hatch	11/10/2017

Scale	Nts
Sheet	4
Next Sheet	8
Drawing Number	Soemtron 222

Title	Soemtron ETR 222 Calculator DP Selection and Nixi Display
Issue	A2

These diagrams are referenced to 0V - Logical 1 = -12v, logical 0 = 0V