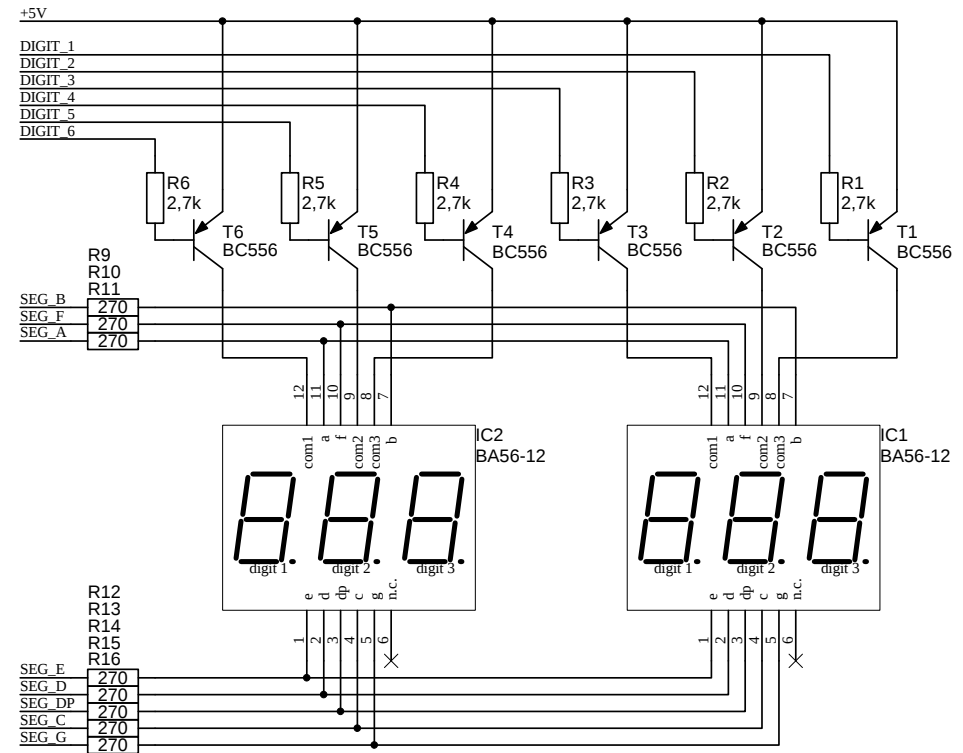
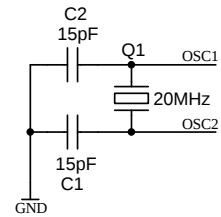
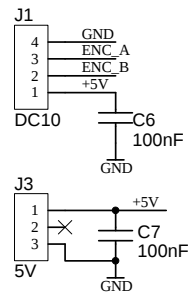
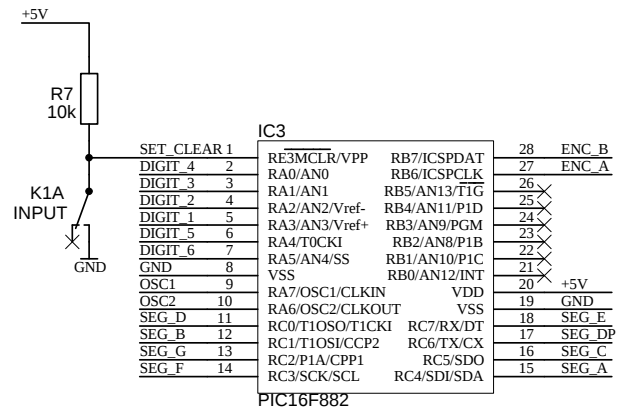
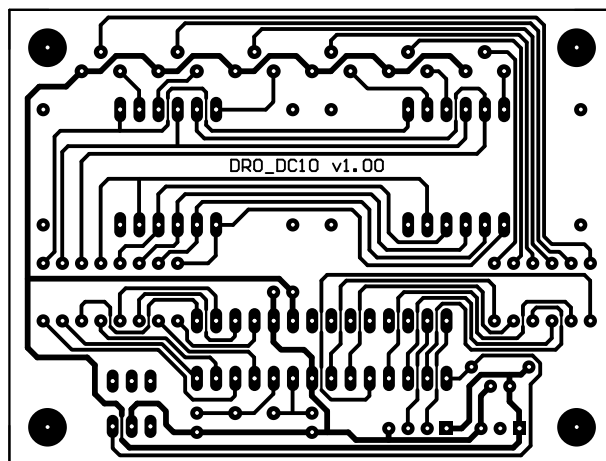
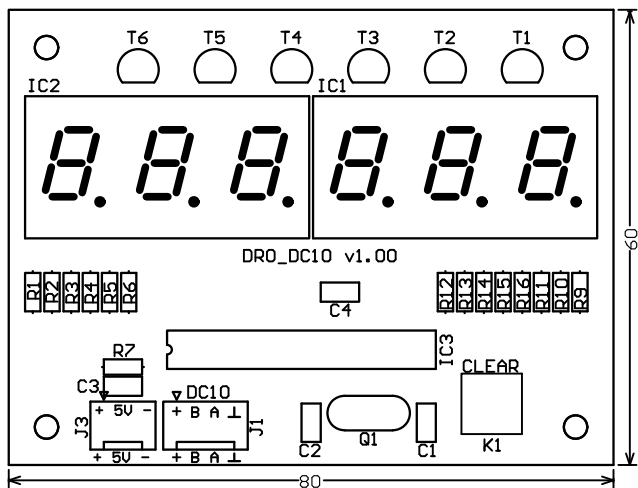






Bill of Material for DR0_DC10.sch

Used	Part	Type	Designator	Description
8	270		R9 R10 R11 R12 R13	Ellenállás 0,6W
			R14 R15 R16	
6	2,7k		R1 R2 R3 R4 R5	Ellenállás 0,6W
			R6	
1	10k		R7	Ellenállás 0,6W
2	15pF		C1 C2	Kondenzátor
2	100nF		C3 C4	Kondenzátor
6	BC556		T1 T2 T3 T4 T5 T6	Tranzisztor
2	BA56-12		IC1 IC2	3 digités közös anódos hétszegmens kijelző
1	PIC16F882		IC3	8 bit MCU
1	20MHZ		Q1	Quartz
1	-		K1	Kapcsoló 2 válto (LOMEX: 342-es)
1	-		J1	Tapcsatlakozó 4-es (90 fok + anya + érintkezők)
1	-		J3	Sorkapocs 2x2#

Itron DC10 labkiosztás (DB9):

- 1 - n.c.
- 2 - GND (black)
- 3 - n.c.
- 4 - SHIELD (shielding)
- 5 - n.c.
- 6 - ENCODER_A (yellow)
- 7 - +5V (red)
- 8 - ENCODER_B (green)
- 9 - ENCODER_R (brown)