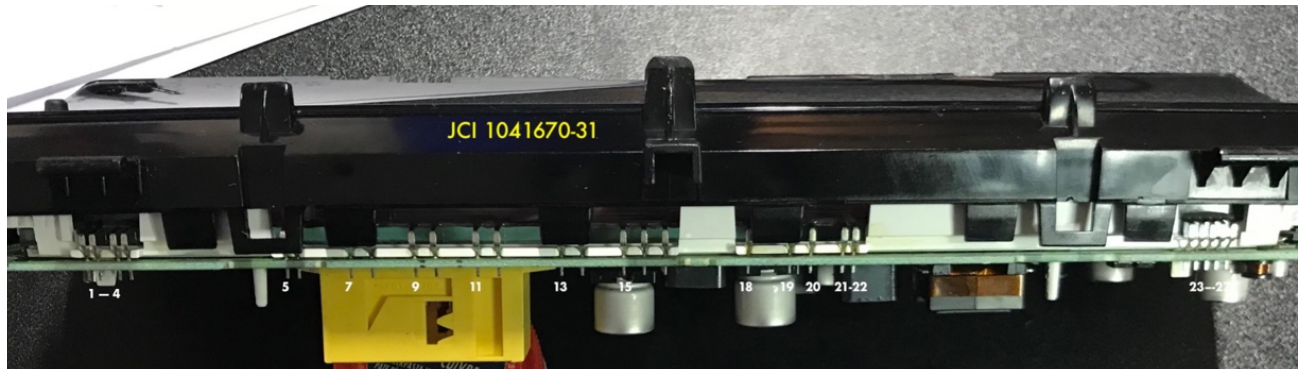


Instrument cluster Citroen C6



Contacts between PCB and VFD (numbers see picture above)	
1 = 4	8,5 V
5 = 6	32,3 V
7 = 8	0 V (ground)
9	46,4 V
10	5,1 V
11	1,9 V
12	0 V
13	4,7 V
14	0,1 V
15	0,1 V
16 = 17	0 V (ground)
18	---
19	14,3 V
20	7,3 V
21 = 22	32,2 V
23 = 27	8,6 V

EPCOS transformer A1966 0715C	
1	15,5 V
2	6,4 V
3	6,4 V
4	8,6 V
5	8,6 V
6	22,1
7	15,5 V
8	22,1 V
9	8,6 V
10	8,6 V
11	6,4 V
12	6,4 V

Are there any wrong voltages?

PROBLEM:

Switching power supply (step-up converter) is OK. But central Vacuum Fluorescent Display doesn't light. (Only side panels light, see picture below). VFD itself is OK.

