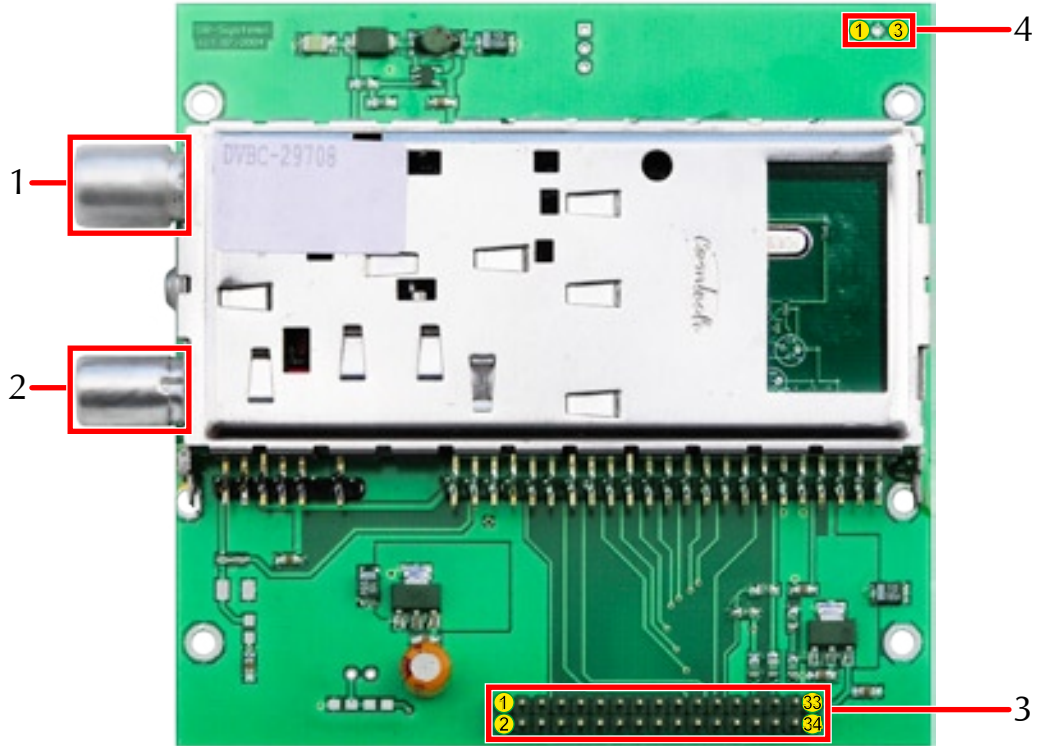


1 Connector description



board dimensions: 100x100 mm

Connectors	1	BNC Connector 75 Ω	RF in
	2	BNC Connector 75 Ω	RF out
	3	34pin Header	TS out
	4	3pin Header	LNB Power

2 Pin description

3 – TS out			
1	+5 V	2	+5 V
3	+5 V	4	+5 V
5	SDA	6	not connected
7	SCL	8	xReset
9	GND	10	GND
11	TSCLK	12	PSYM
13	not connected	14	DVAL
15	TS 6	16	TS 7
17	TS 4	18	TS 5
19	TS 2	20	TS 3
21	TS 0	22	TS 1
23	GND	24	GND
25	not connected	26	not connected
27	not connected	28	not connected
29	GND	30	GND
31	not connected	32	not connected
33	not connected	34	not connected

4 – LNB Power	
1	12 V LNB Power
2	GND
3	GND

Errata/corrections:

26.03.2008 Coloured TS connector