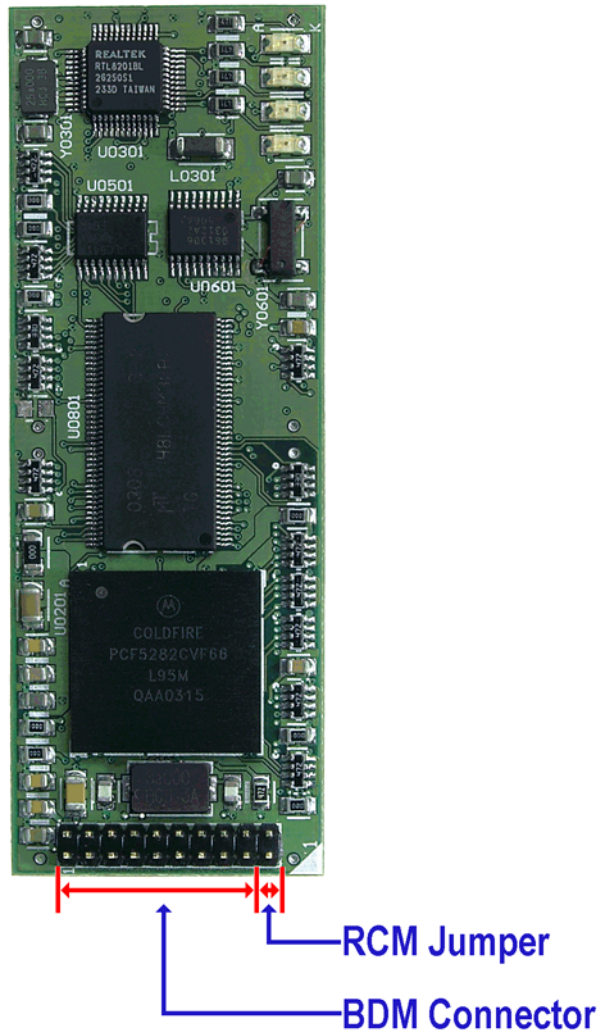


## How to find the DNP/5280 BDM Connector and the RCM Jumper

The DIL/NetPC DNP/5280 offers a small on-board 20-pin connector for BDM (Background Debug Mode) and the RCM (Remote Console Mode) jumper.

- **1. Step:** Watch the following picture and locate the position of the BDM Connector and RCM Jumper within this picture.



Pin	Name	Remark
1	VIO (3.3 VDC I/O Voltage)	
2	GND	
3	TA#	BDM Function
4	BKPT#	BDM Function
5	Reset#	BDM Function
6	DSCLK#	BDM Function
7	DSI#	BDM Function
8	TCLK	BDM Function
9	PST3	BDM Function
10	DS0	BDM Function
11	PST2	BDM Function
12	DDATA3	BDM Function
13	PST1	BDM Function
14	DDATA2	BDM Function
15	PST0	BDM Function
16	DDATA1	BDM Function
17	PSTCLK	BDM Function
18	DDATA0	BDM Function
19	GND	
20	RCM	RCM Function (GPTB3)

**Table 1:** Pinout of the BDM/RCM connector