



Oct. 20, 2010

SACF-KIT01-R10

SATA to CF Type II Carry Board

Quick Installation Guide

Ver. 1.0

1. Ordering Information

SACF-KIT01-R10: SATA to 50-pin CF socket converter board

32000-114000-RS: SATA 5V power output cable kit for NANO series

2. Table of connector

LABEL	FUNCTION
CN1	CF Card Interface Slot
CN2	SATA 7+15 Pin

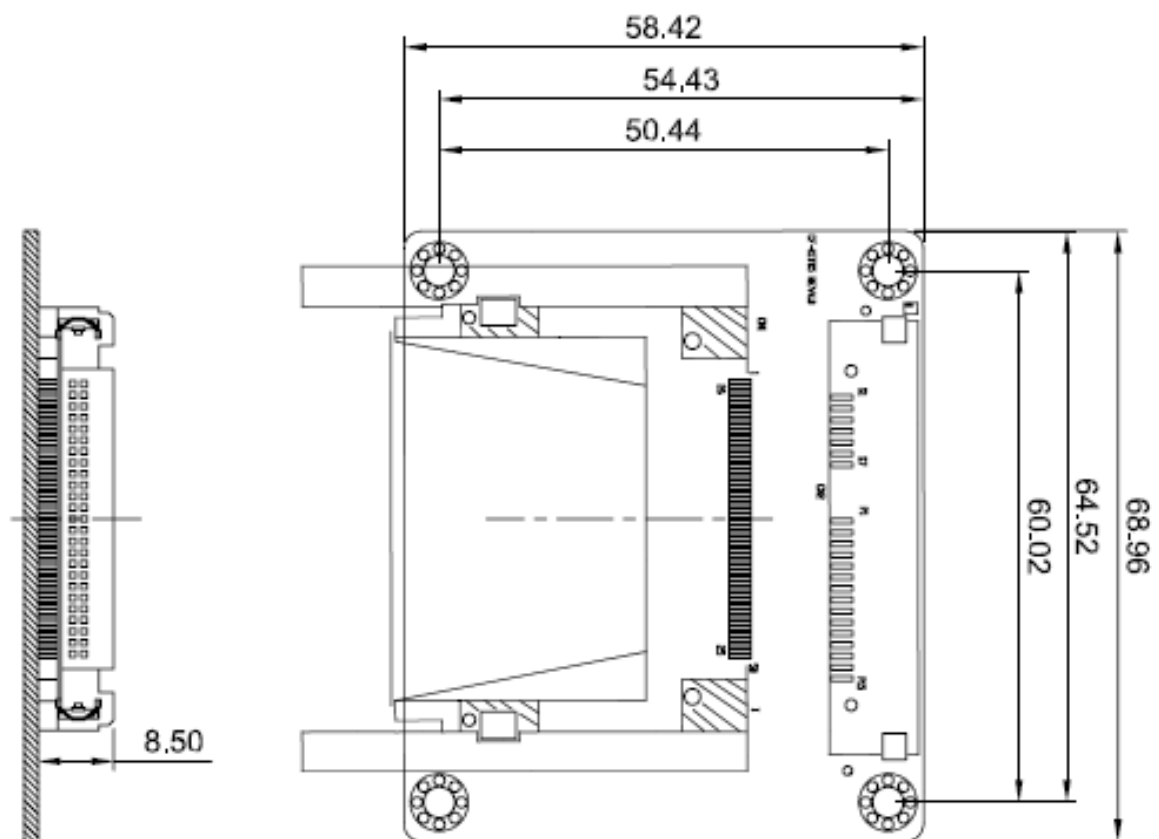
CN1 : CF Card Interface Slot

PIN NO.	DESCRIPTION	PIN NO.	DESCRIPTION
1	GND	26	CD1#
2	D3	27	D11
3	D4	28	D12
4	D5	29	D13
5	D6	30	D14
6	D7	31	D15
7	CE#	32	CE2#
8	A10	33	VS1#
9	OE#	34	IOR#
10	A9	35	IOW#
11	A8	36	WE#
12	A7	37	IRQ
13	VCC	38	VCC
14	A6	39	CSEL#
15	A5	40	VS2#
16	A4	41	RESET#
17	A3	42	WAIT#
18	A2	43	INPACK#
19	A1	44	REG#
20	A0	45	BVD2
21	D0	46	BVD1
22	D1	47	D8
23	D2	48	D9
24	IOCS16#	49	D10
25	CD2#	50	GND2

• CN2 : SATA 7+15 Pin

PIN NO.	DESCRIPTION	PIN NO.	DESCRIPTION
S1	GND	P1	NC
S2	A+	P2	NC
S3	A-	P3	NC
S4	GND	P4	NC
S5	B+	P5	NC
S6	B-	P6	NC
S7	GND	P7	5V
		P8	5V
		P9	5V
		P10	GND
		P11	GND
		P12	GND
		P13	12V
		P14	12V
		P15	12V

3. Board Dimension:



4. Packing List

- 1 x SACF-KIT01-R10
- 1 x SATA with power cable kit
- 1 x QIG