



J14 input , J16 off

Current measurement , SW7 pin1-4 off
 SW7 pin2-3 off , J19 connect Current meter
 SW7 pin2-3 on , J20 connect Oscilloscope

L3 Open , SW8 ON

Current measurement , SW6 all off

SW5 off , GPIO
 SW5 on , 32K768Hz

FANSTEL Corporation.			
Title			
EV BT840F V3			
Size	Document Number	BT840(832) EVM (UNO)	Rev
B			1.0
Date:	Tuesday, April 11, 2017	Sheet	1 of 1

P019(P19)	(D8)	1
P013(P20)	(D9)	2
P022(P22)	(D10 SS)	3
P023(P23)	(D11 MOSI)	4
P024(P24)	(D12 MISO)	5
P025(P25)	(D13 SCK)	6
	GND	7
P002(P02)	(AREF)	8
P026(P26)	(SDA)	9
P027(P27)	(SCL)	10

P101 (P11)	(D0 RX)	1
P102 (P12)	(D1 TX)	2
P011 (P13)	(D2)	3
P014 (P14)	(D3)	4
P015 (P15)	(D4)	5
P016 (P16)	(D5)	6
P017 (P17)	(D6)	7
P100 (P18)	(D7)	8

P010 (P10)	1
P009 (P09)	2
P008 (P08)	3
P007 (P07)	4
P006 (P06)	5
P005 (P05)	6
P018 (P21)	7
P001 (P01)	8
P000 (P00)	9

1	2	3	4
2	3	4	5
3	4	5	6
4	5	6	7
5	6	7	8
6	7	8	9
7	8	9	10
8	9	10	11
9	10	11	12
10	11	12	13