



WIRE LIST

P1 PIN NO	SIGNAL	P2 PIN NO
1,2	AIGND	24,27,29,32,56,59,64,67
3	ACH0	68
4	ACH8	34
5	ACH1	33
6	ACH9	66
7	ACH2	65
8	ACH10	31
9	ACH3	30
10	ACH11	63
11	ACH4	28
12	ACH12	61
13	ACH5	60
14	ACH13	26
15	ACH6	25
16	ACH14	58
17	ACH7	57
18	ACH15	23
19	AISENSE	62
20	DAC0OUT	22
21	DAC1OUT	21
22	EXTREF	20
23	AOGND	54,55
24,33	DGND	4,7,9,12,13,15,18,35,36,39,44,50,53
25	DIO0	52
26	DIO4	19
27	DIO1	17
28	DIO5	51
29	DIO2	49
30	DIO6	16
31	DIO3	47
32	DIO7	48
34	+5V	14
35	+5V	8
36	SCANCLK	46
37	EXTSTROBE*	45
38	PFI0/TRIG1	11
39	PFI1/TRIG2	10
40	PF12/CONVERT*	43
41	PF13/gpctr1_SOURCE	42
42	PF14/gpctr_1_GATE	41
43	GPCTR_OUT	40
44	PF15/UPDATE*	6
45	PF16/WFTRIG	5
46	PF17/STARTSCAN	38
47	PF18/gpctr0_SOURCE	37
48	PF19/gpctr0_GATE	3
49	GPCTR0_OUT	2
50	FREQ_OUT	1

68F-50M MIO CABLE ADAPTER

INCHES [MILLIMETERS]