

SCB-68 Quick Reference Label

M SERIES DEVICES

CONNECTOR 1
(AI 16-31)

P/N 192187A-02

Temperature Sensor Disabled
(Factory Default Setting)

Temperature Sensor Enabled
(Single-ended)

Temperature Sensor Enabled
(Differential)

PIN # SIGNAL

68	AI 16
34	AI 24
67	AI GND
33	AI 17
66	AI 25
32	AI GND
65	AI 18
31	AI 26
64	AI GND
30	AI 19
63	AI 27
29	AI GND
62	AI SENSE 2
28	AI 20
61	AI 28
27	AI GND
60	AI 21
26	AI 29
59	AI GND
25	AI 22
58	AI 30
24	AI GND
57	AI 23
23	AI 31

PIN # SIGNAL

12	D GND
46	P0.27
13	D GND
47	P0.11
14	+5 V
48	P0.15
15	D GND
49	P0.10
16	P0.14
50	D GND
17	P0.9
51	P0.13
18	D GND
52	P0.8
19	P0.12
53	D GND
20	NC/APFI 1
54	AO GND
21	AO 3
55	AO GND
22	AO 2
56	AI GND

PIN # SIGNAL

1	P0.30
35	D GND
2	P0.28
36	D GND
3	P0.25
37	P0.24
4	D GND
38	P0.23
5	P0.22
39	P0.31
6	P0.21
40	P0.29
7	D GND
41	P0.20
8	+5 V
42	P0.19
9	D GND
43	P0.18
10	P0.17
44	D GND
11	P0.16
45	P0.26

ACCEPTED

By: _____