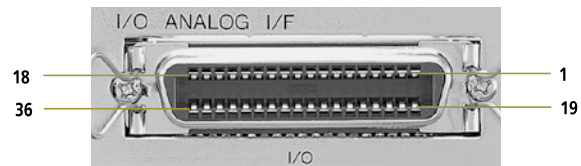
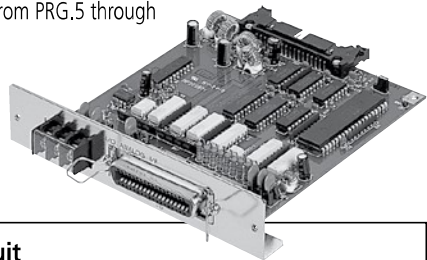


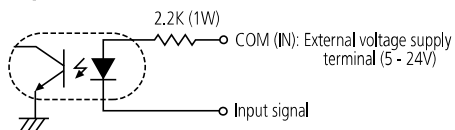
# Optional Accessories

## 2nd I/O-Analog Interface Unit (02AGC880)

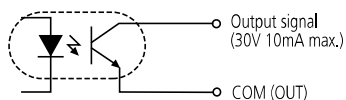
- Provides I/O capability and analog voltage output for go/no-go judgment.
- Provides two sets of go/no-go judgment result outputs. Fully compatible with simultaneous measurement, since measurement values from PRG.5 through PRG.9 will be output as analog signals.



### Signal input circuit



### Signal output circuit



### Pin assignment of 2nd I/O-Analog Interface Unit

Pin No.	Signal name	I/O
1	+5V	(Internal power)
2	COM (IN)	(IN)
3	PROG.0/b0	IN
4	PROG.2/b2	IN
5	PROG.4/PRG	IN
6	SHIFT	IN
7	RUN	IN
8	A•(-NG)	OUT
9	I.C	(OUT)
10	I.C	(OUT)
11	B•(-NG)	OUT
12	B•(+NG)	OUT
13	I.C	(OUT)
14	A•(+NG)	OUT
15	A•(GO)	OUT
16	ERR.0	OUT
17	COM (OUT)	(OUT)
18	CNT	OUT
19	GND	(Internal power)
20	COM (IN)	(IN)
21	PROG.1/b1	IN
22	PROG.3/b3	IN
23	I.C	(OUT)
24	PRINT	IN
25	RESET	IN
26	A•(GO)	OUT
27	I.C	(OUT)
28	I.C	(OUT)
29	B•(GO)	OUT
30	I.C	OUT
31	I.C	(OUT)
32	A•(-NG)	OUT
33	ACK	OUT
34	STB	OUT
35	COM (OUT)	(OUT)
36	FG	—

With a combined use of b0, b2, PRG, b1 and b3, maximum 100 patterns of program can be used.