

type : I N V C 1 3 2

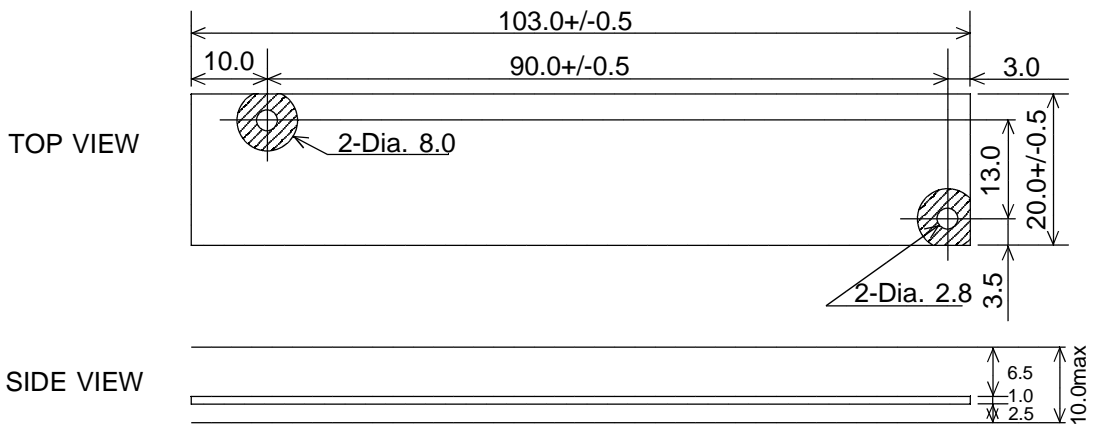
Features

- 1)Very small and low power consumption design.
- 2)Backlight ON or OFF can be controlled by outer signal.
- 3)Brightness is controlled by variable resistance.

Uses

Electrical characteristics are adjusted for HITACHI LMG5040 and LMG6471.
And it's possible to set another LCD Module, but Please tell us in that case.

Structure and Dimensions

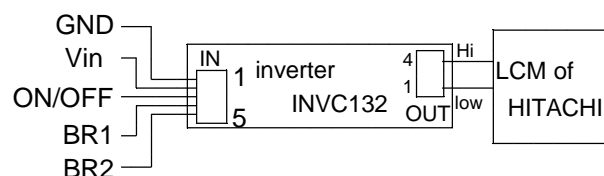


Electrical characteristics

Type	Input Voltage(V)	Input Current(A)	Output Current(mA)	Suitable LCM
INVC132	8.0-17.0	0.2(Vin:12.0V)	4.5(typ)	LMG5040 LMG6471

Wiring

ON/OFF signal level	Open	Low
Mode	Lamp OFF	Lamp ON
Brightness	MAX	MIN
BR1-BR2	0 Ω	5k Ω



Input and Output connector

	Maker	Type
Input connector	JST	S5B-PH-K-S
Output connector	JAE	IL-G-4P-S3L2E