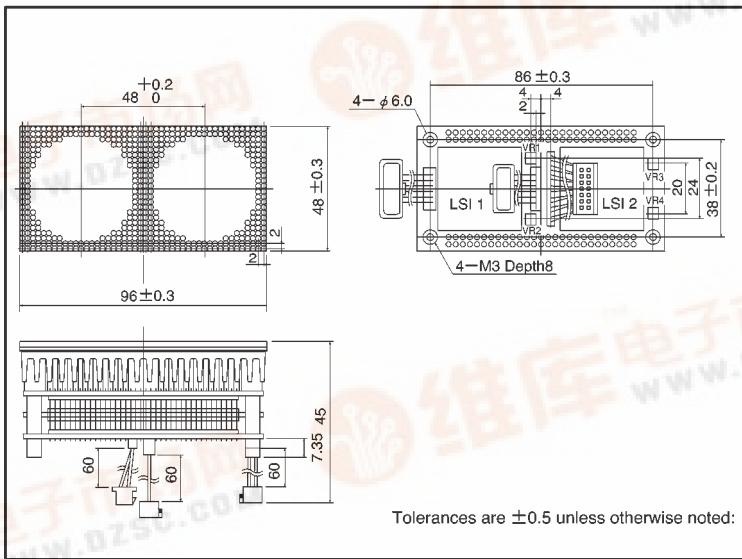


24 × 48 dot matrix unit

LUM-1151MU301

The LUM-1151MU301 is a 24 × 48 dot matrix display which can be used in a wide range of applications, including alphabet, numeric, symbol and graphical displays. A large display can be easily created by arranging a number of these dot matrix displays in an array, and they can be applied to a variety of display purposes. A custom LSI controller has display data memory for two screens, and data for each screen can be written and displayed in turn.

●External dimensions (Units: mm)



●Applications

Light source for displays

●Features

- 1) 24 × 48 dot matrix
Circular emitters 1.6 mm in diameter.
- 2) Dimensions: 48 mm × 96 mm
- 3) Wide viewing angle.
- 4) Clear display.
- 5) Three-color display is possible (red, green, and orange).
- 6) 1 / 24 duty dynamic scan method.

●Selection guide

Display Type	C.O.B
Type	LUM-1151MU301

●Specifications

For detailed specifications, refer to pages 284 to 292.