

16×48 dot matrix unit

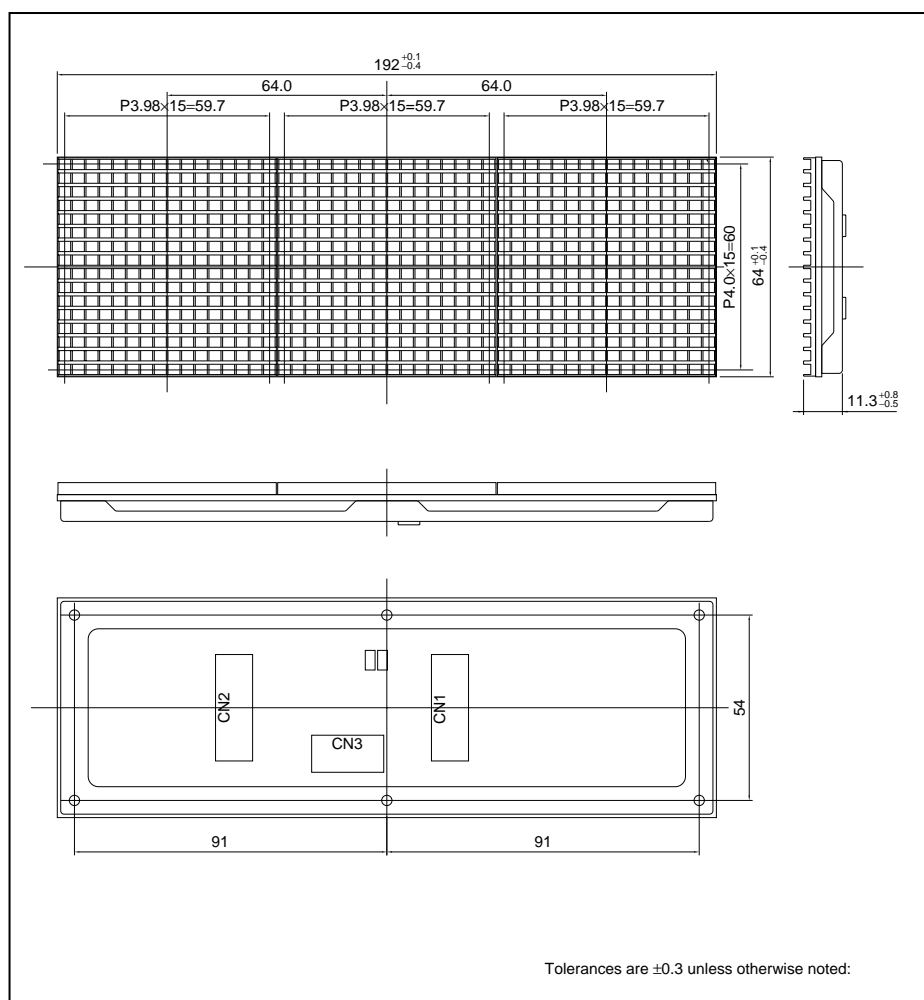
LUM-768HML501

The LUM-768HML501 is a 16×48 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. Shift register controlled type.

●Applications

Light source for displays

●External dimensions (Units : mm)



LED displays

●Features

- 1) 16×48 dot matrix.
Shape of emitting section : □2.1×2.3
- 2) Dimensions : 64mm×192mm
- 3) Clear display.
- 4) Three-color display is possible
(red, green, and orange).
- 5) 1 / 16 duty dynamic scan method.
- 6) Thin shape of 11.3mm, light weight of
140g, and wide directional characteristics
of 100 degrees.
- 7) Control method : shift register type.

●Selection guide

Display Type	Chip LED
Type	LUM-768HML501

●Specifications

For specifications, refer to "LUM unit series".
(www.rohm.com/products/databook/dp/pdf/lum-unit.pdf)

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