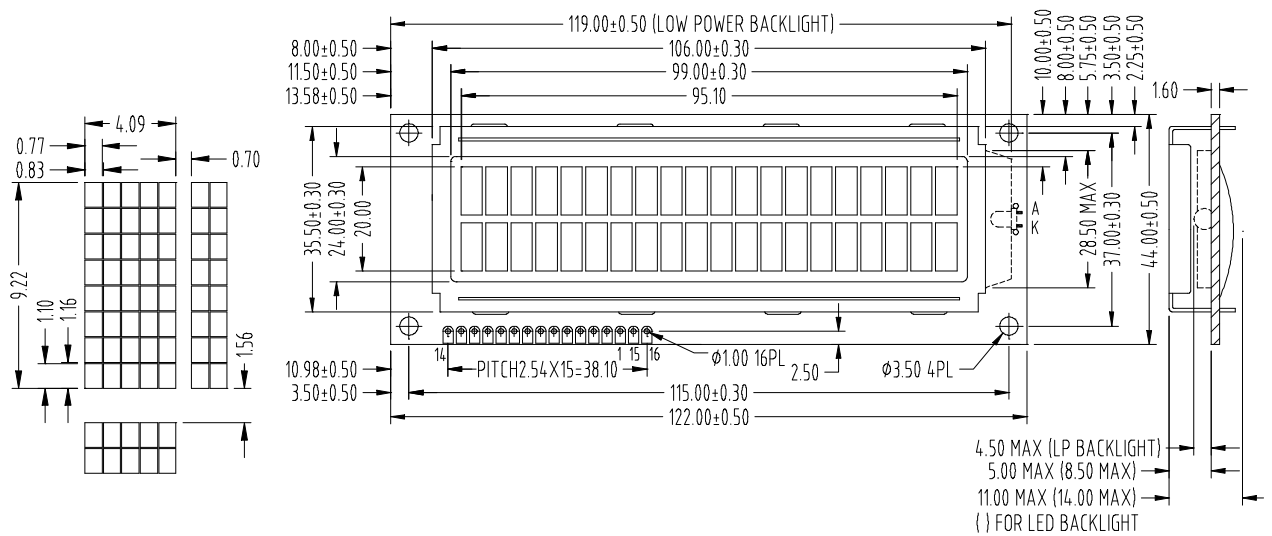


**■ PHYSICAL DATA**

Item	Contents	Unit
LCD type	TN / STN / FSTN	---
LCD duty	1/16	---
LCD bias	1/5	---
Viewing direction	6 / 12	o'clock
Module size (W×H×T)	122 × 44 × 11.0 MAX (14.0 MAX W/LED BACKLIGHT)	mm
Viewing area (W×H)	99.0 × 24.0	mm
Number of characters (characters×lines)	20 × 2	---
Character matrix (W×H)	5 × 8	dots
Character size (W×H)	4.09 × 9.22	mm
Dot size (W×H)	0.77 × 1.10	mm
Dot pitch (W×H)	0.83 × 1.16	mm

**■ EXTERNAL DIMENSIONS**



**■ BLOCK DIAGRAM**

