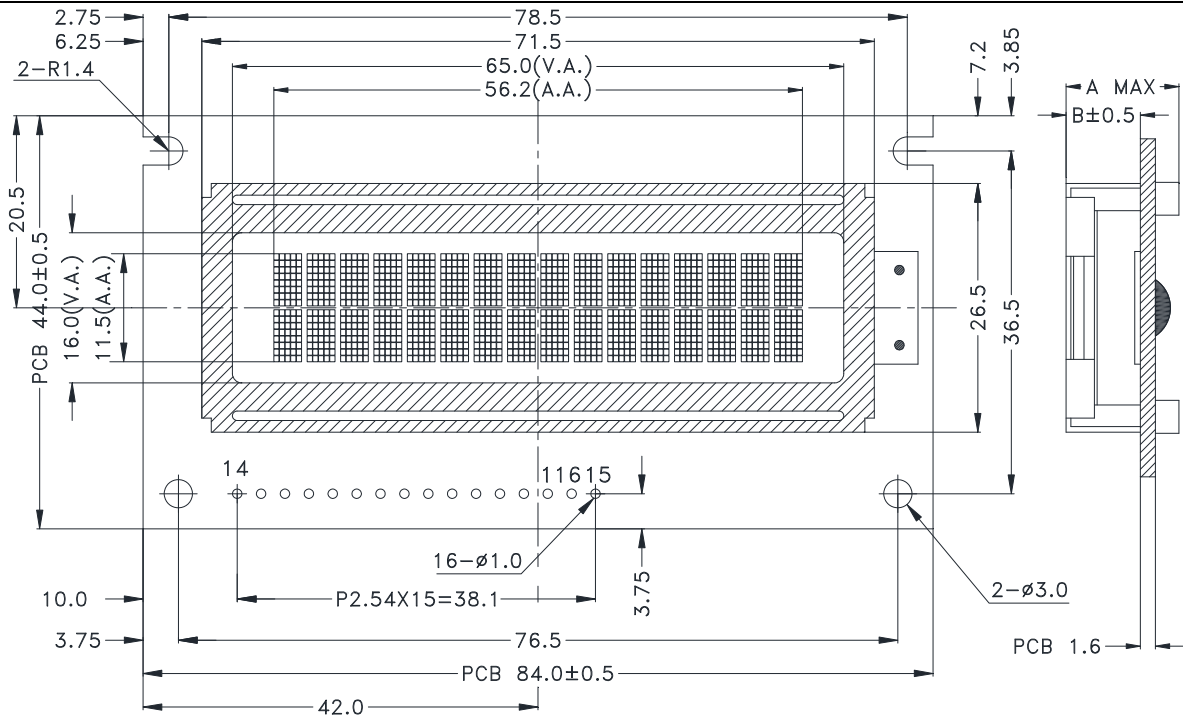


**EXTERNAL DIMENSION**



**SPECIFICATIONS**

1. LCD DRIVING VOLTAGE: 4.7V
2. LOGIC VOLTAGE: 5.0 V
3. OPERATING TEMP: -20°C ~+70°C
4. STORAGE TEMP: -30°C ~+80°C
5. DRIVE MODE: 1 / 16 DUTY, 1/5 BIAS
6. OTHER:  
MECHANICAL TOL: ±0.3 UNLESS SPECIFIED

**PIN CONNECTIONS**

<b>PIN NO</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>
<b>SYMBOL</b>	<b>LED-</b>	<b>LED+</b>	<b>VSS</b>	<b>VDD</b>	<b>V0</b>	<b>RS</b>	<b>R/W</b>	<b>E</b>
<b>PIN NO</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>
<b>SYMBOL</b>	<b>DB0</b>	<b>DB1</b>	<b>DB2</b>	<b>DB3</b>	<b>DB4</b>	<b>DB5</b>	<b>DB6</b>	<b>DB7</b>

**BLOCK DIAGRAM**

