

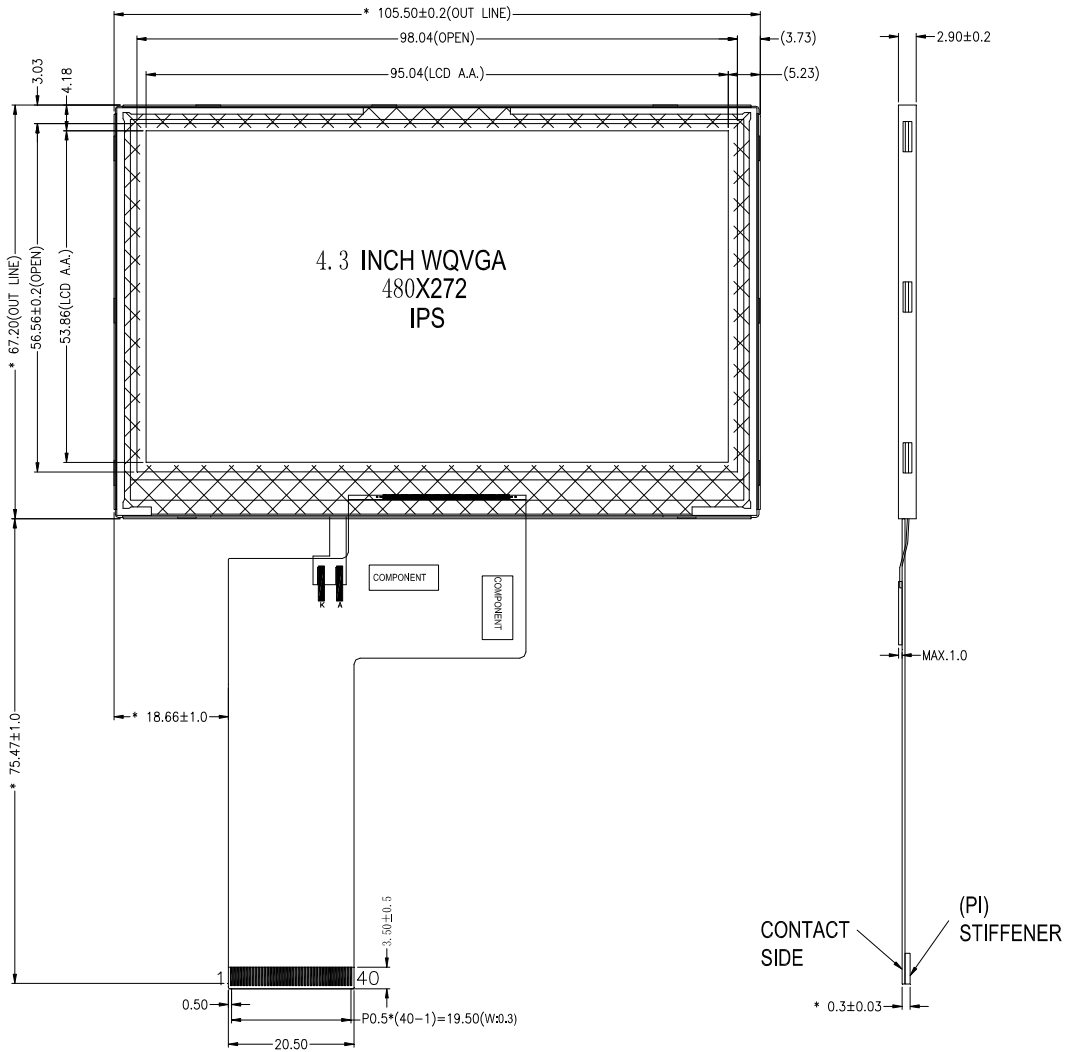
# PT0434827-G9 SERIES

## (480\*RGB\*272 DOTS)

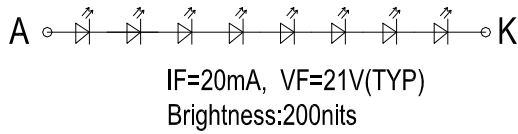


魔誼科技股份有限公司  
Palm Technology Co., Ltd.

### EXTERNAL DIMENSION



Display Type	16.7M COLORS Normally Black TRANSMISSIVE
LCD DRIVE IC	SC7283
OPERATING VOLTAGE	VDD=3.3V
OPERATION TEMPERATURE	-20°C TO 70°C
STORAGE TEMPERATURE	-30°C TO 80°C
INTERFACE	24 Bit-RGB



### 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>9</b>	<b>10</b>
<b>SYMBOL</b>	<b>VLED-</b>	<b>VLED+</b>	<b>GND</b>	<b>VDD</b>	<b>R0</b>	<b>R1</b>	<b>R2</b>	<b>R3</b>	<b>R4</b>	<b>R5</b>
<b>PIN NO</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>
<b>SYMBOL</b>	<b>R6</b>	<b>R7</b>	<b>G0</b>	<b>G1</b>	<b>G2</b>	<b>G3</b>	<b>G4</b>	<b>G5</b>	<b>G6</b>	<b>G7</b>
<b>PIN NO</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>
<b>SYMBOL</b>	<b>B0</b>	<b>B1</b>	<b>B2</b>	<b>B3</b>	<b>B4</b>	<b>B5</b>	<b>B6</b>	<b>B7</b>	<b>GND</b>	<b>DCLK</b>
<b>PIN NO</b>	<b>31</b>	<b>32</b>	<b>33</b>	<b>34</b>	<b>35</b>	<b>36</b>	<b>37</b>	<b>38</b>	<b>39</b>	<b>40</b>
<b>SYMBOL</b>	<b>DISP</b>	<b>HSYN</b>	<b>VSYN</b>	<b>DE</b>	<b>NC</b>	<b>GND</b>	<b>NC</b>	<b>NC</b>	<b>NC</b>	<b>NC</b>