

<p>一. 产品特征 (Features):</p> <p>1. 产品规格: (Product specifications):</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>显示类型 (Display mode):</td><td>TFT/Normal BLACK</td></tr> <tr><td>驱动芯片 (Driver IC):</td><td>ILI9488</td></tr> <tr><td>人眼观察视角 (Viewing Direction):</td><td>ALL</td></tr> <tr><td>接口类型 (Interface Types):</td><td>MIPI VIDEO MODE</td></tr> <tr><td>背光类型 (Backlight Types):</td><td>6pcs, 6串20mA (20mA/LED), 电压为</td></tr> <tr><td>模组亮度 (LCM Brightness):</td><td>350cd/m2 Min, 400 cd/m2 TYP</td></tr> <tr><td>模组色坐标 (LCM Color Coordinate):</td><td>(X=0.29±0.03, Y=0.30±0.03)</td></tr> <tr><td>模组均匀度 (LCM Uniformity):</td><td>75% MIN</td></tr> <tr><td>操作温度 (Operating Temperature):</td><td>-20℃~70℃</td></tr> <tr><td>储存温度 (Storage Temperature):</td><td>-30℃~80℃</td></tr> <tr><td>平面翘曲度 (Plane Warping Degree):</td><td>&lt;=0.3MM</td></tr> <tr><td>连接器 (FPC CONN TOR):</td><td>伟炜 ASE6H2410</td></tr> </table> <p>2. 一般公差: ±0.2mm. (GENERAL TOLERANCE: ±0.2)</p> <p>3. 尺寸中带有“*”为重点管控尺寸. (*”Dimensions of the key control and Control Dimensions.)</p> <p>4. 图纸中带有“ ”特别说明及重点确认位置 (Special Note And Key Confirmation Position)</p> <p>5. 产品所有物料符合 ROHS 规定要求 (All The Products Comply With The ROHS Requirements).</p> <p>6. 可视区开窗设计要求: 建议外壳可视区域比模块VA单边小0.3mm以上 (Visual Area Windows Design Requirements: The Proposed Shell Visual Area Than The Module VA Unilateral Small 0.3mm Above.).</p> <p>二. 防静电PCB'A设计建议及要求: (The Antistatic PCB'A Design Suggestions And Requests)</p> <p>1. 在RESET信号脚上接TVS管, 连接TVS管GND要铺完整. (TVS Tube Feet, Then The RESET Signal, Connect The TVS Tube GND To Shop Complete).</p> <p>2. 信号走线, 同时两侧包GND线. (Signal Go Line, While Both Sides Of The Package GND Line).</p>	显示类型 (Display mode):	TFT/Normal BLACK	驱动芯片 (Driver IC):	ILI9488	人眼观察视角 (Viewing Direction):	ALL	接口类型 (Interface Types):	MIPI VIDEO MODE	背光类型 (Backlight Types):	6pcs, 6串20mA (20mA/LED), 电压为	模组亮度 (LCM Brightness):	350cd/m2 Min, 400 cd/m2 TYP	模组色坐标 (LCM Color Coordinate):	(X=0.29±0.03, Y=0.30±0.03)	模组均匀度 (LCM Uniformity):	75% MIN	操作温度 (Operating Temperature):	-20℃~70℃	储存温度 (Storage Temperature):	-30℃~80℃	平面翘曲度 (Plane Warping Degree):	<=0.3MM	连接器 (FPC CONN TOR):	伟炜 ASE6H2410	<p>背光电路:</p>	<p>生产日期</p> <p>产品喷码区域</p> <p>此壳机壳需注意避空</p> <p>FPC弯折示意 FPC弯折出货</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr><th>NO.</th><th>PIN定义</th></tr> <tr><td>1</td><td>GND</td></tr> <tr><td>2</td><td>VCC2V8</td></tr> <tr><td>3</td><td>VI01V8</td></tr> <tr><td>4</td><td>LCM_ID</td></tr> <tr><td>5</td><td>LCM_RST</td></tr> <tr><td>6</td><td>LCM_TE</td></tr> <tr><td>7</td><td>GND</td></tr> <tr><td>8</td><td>LEDK</td></tr> <tr><td>9</td><td>LEDK</td></tr> <tr><td>10</td><td>LEDA</td></tr> <tr><td>11</td><td>LEDA</td></tr> <tr><td>12</td><td>GND</td></tr> <tr><td>13</td><td>TDPO</td></tr> <tr><td>14</td><td>TDNO</td></tr> <tr><td>15</td><td>GND</td></tr> <tr><td>16</td><td>NC</td></tr> <tr><td>17</td><td>NC</td></tr> <tr><td>18</td><td>GND</td></tr> <tr><td>19</td><td>CLKP</td></tr> <tr><td>20</td><td>CLKN</td></tr> <tr><td>21</td><td>GND</td></tr> <tr><td>22</td><td>NC</td></tr> <tr><td>23</td><td>NC</td></tr> <tr><td>24</td><td>GND</td></tr> </table>	NO.	PIN定义	1	GND	2	VCC2V8	3	VI01V8	4	LCM_ID	5	LCM_RST	6	LCM_TE	7	GND	8	LEDK	9	LEDK	10	LEDA	11	LEDA	12	GND	13	TDPO	14	TDNO	15	GND	16	NC	17	NC	18	GND	19	CLKP	20	CLKN	21	GND	22	NC	23	NC	24	GND
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