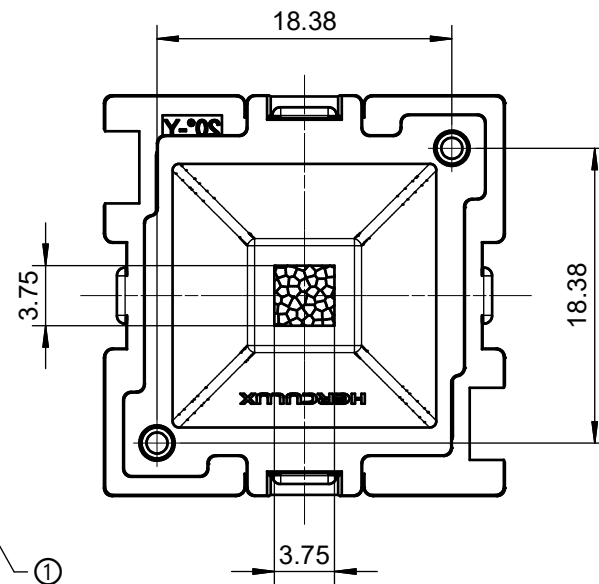
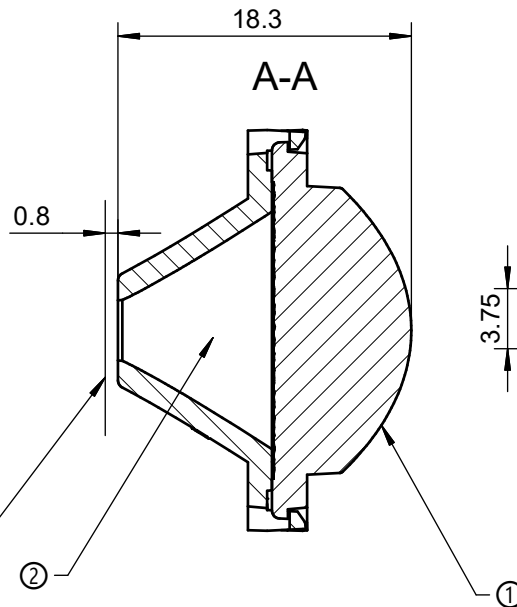
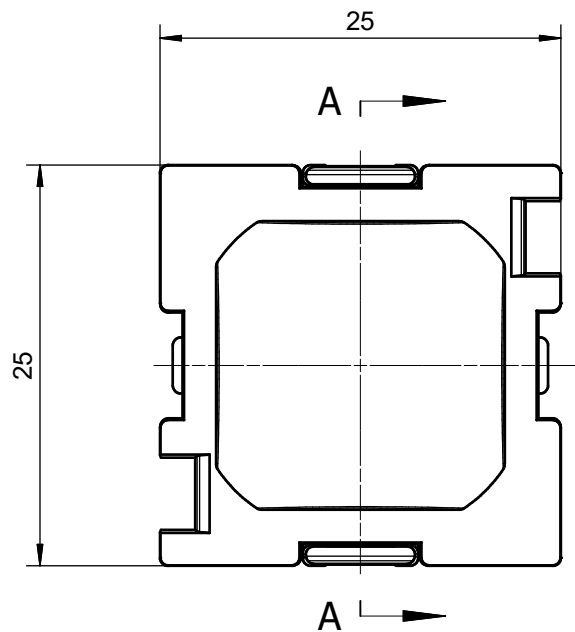




LED基板上表面
Top surface of LED substrate

技术要求:
1、未注圆角及拔模斜度按3D图。
2、未注尺寸公差按右表。
3、表面无飞边, 缩水, 气泡等缺陷。
*4、灯具采用胶圈防水时: 要求散热器与胶圈的接触面的粗糙度: $Ra < 3.2\mu m$

Technical remark:
1.Fillet and inclination not indicated according to 3D drawing.
2. Dimensional tolerances not indicated are shown in the right list.
3. The surface has no flash, shrinkage, bubbles and other defects.
*4. When the lamp adopts rubber ring for waterproofing: the roughness of the contact surface between the radiator and the rubber ring is required: $Ra < 3.2\mu m$

基本尺寸范围	公差值
Basic size	Tolerance value
<3	± 0.1
3~10	± 0.15
10~24	± 0.20
24~65	± 0.35
65~140	± 0.50
140~250	± 0.80
250~450	± 1.2
>450	± 2.0

序号 Item	物料编码 Part No.	产品名称 Title	产品编号 Drawing No.		材料 Material:	数量 quantity			
①	1.01.33876_01	HK 萤火-星空-30-单颗-20度线性灯透镜 (圆形)_01 HK Firefly-Starry-30-single-20° Linear lamp lens (round)_01	HK-YHXX-25@10-1158-0		PMMA	1			
②	1.01.33766_02	HK 萤火-星空-30-单颗-线性灯反光杯_02 HK Firefly-Starry-30-single-Linear lamp reflector cup_02	HK-YHXX-25@12-1078-0		PC 镀铝 PC aluminizing	1			
③									
			出光角度范围 Beam angle range	20°-24°	透过率 Transmittance	≥88%			
			最小 K 值 Min K value		点胶类型 Gel type				
			模具等级 Mold level	见附图	备注 Remark				
2				4					
1				3					
序号 Item	更改标记 Change mark	更改内容 Change content	更改日期 Change date	签 名 Signature	序号 Item	更改标记 Change mark	更改内容 Change content	更改日期 Change date	签 名 Signature
光 学 设 计 Optical design			Title:		Drawing No. HK-YHXX-25@19-20-3030-#0-1g-1_ASM-Y				
结 构 设 计 Structural design			HK 萤火-星空-30-单颗-20度线性灯光学组件 (圆形) HK Firefly-Starry-30-single-20° Linear lamp optical module (round)		Part No. 1.01.33876				
审 核 Verify			材 料 Material:	组 件 component	CDHK				
审 定 Approval									