

技术要求:

- 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： $R_a < 3.2 \mu m$

Technical remark:

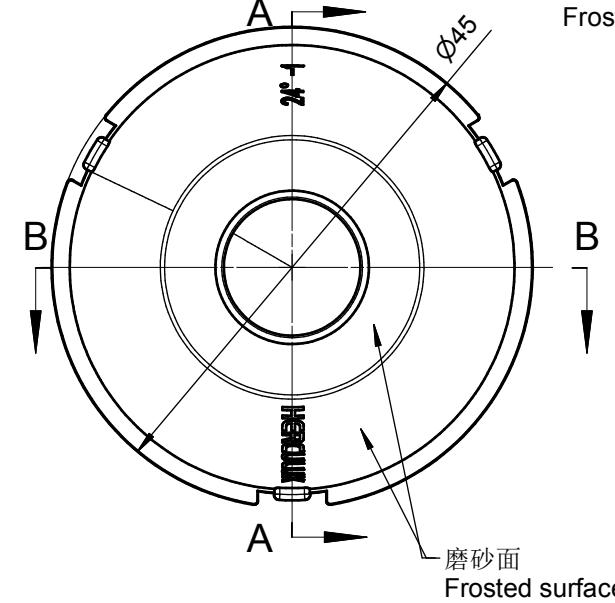
- Technical remark:**

 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	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

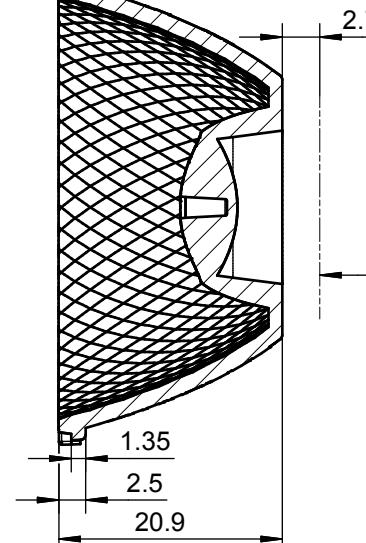
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1					3				
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光 学 设 计 Optical design			Title: HK 双子45@21-15度反光杯 HK Gemini 45@21-15°Reflective Cup				Drawing No. HK-SZ-45@21-15-D6-2#-1g-1	Part No. 1.08.92151	
结 构 设 计 Structural design									
审 核 Verify									
审 定 Approval			材 料 Material:	PC 半电镀 PC semi-plating				CDHK	

6 5 4 3 2 1



磨砂面
Frosted surface

A-A

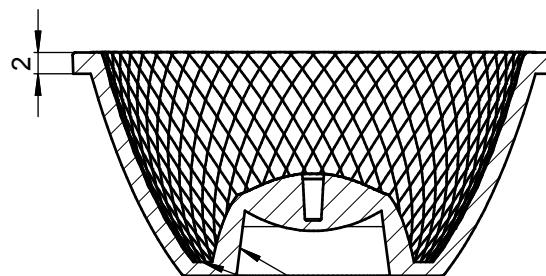


2.7

LED基板上表面
on the surface of
LED substrate

B

B-B



磨砂面
Frosted surface

技术要求:

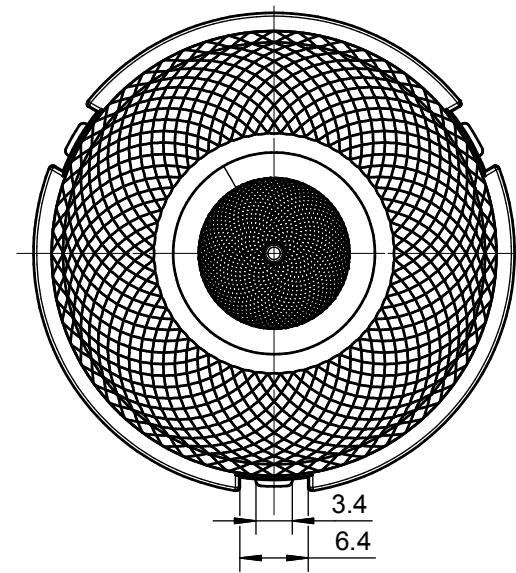
- 未注圆角及拔模斜度按3D图。
- 未注尺寸公差按右表。
- 表面无飞边，缩水，气泡等缺陷。
- *4. 灯具采用胶圈防水时：要求散热器与胶圈的接触面的粗糙度：Ra<3.2μm

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基本尺寸	公差值	2					4				
Basic size	Tolerance value	1					3				
<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										

4 3 2 1



3.4

6.4

C

D

C

B

B

A

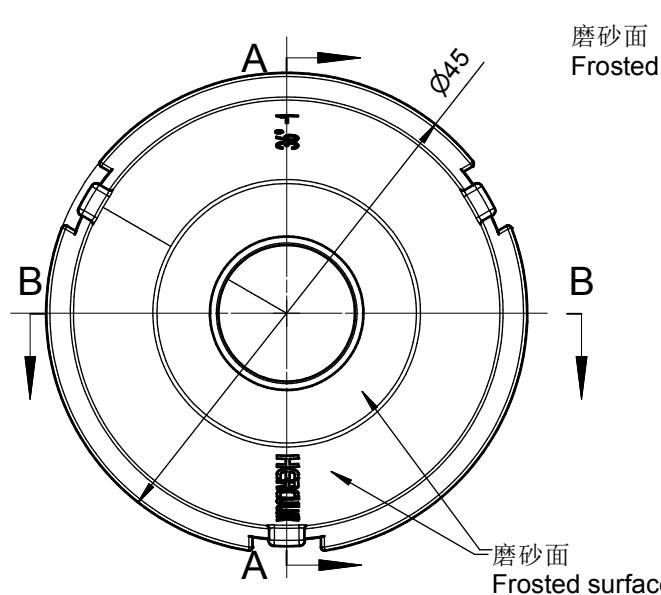
4 3 2 1

光学设计 Optical design			Title: HK 双子45@21-24度反光杯 HK Gemini 45@21-24° Reflective Cup	Drawing No. HK-SZ-45@21-24-D6-2#-1g-1
结构设计 Structural design				Part No. 1.08.92115
审核 Verify				CDHK

审定
Approval

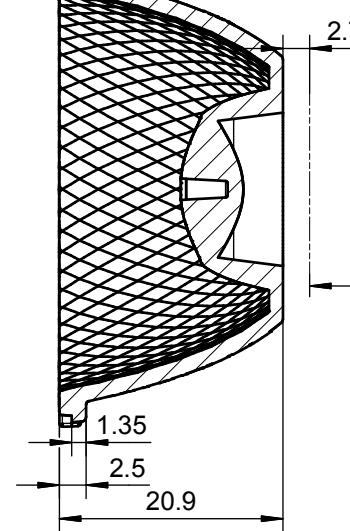
材料
Material: PC 半电镀
PC semi-plating

6 5 4 3 2 1

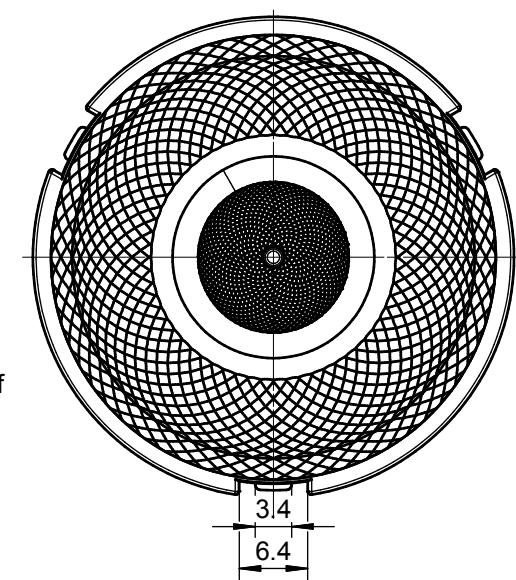


磨砂面
Frosted surface

A-A



LED基板上表面
on the surface of
LED substrate



磨砂面
Frosted surface

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。
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基本尺寸	公差值	2					4			
Basic size	Tolerance value	1			3			更改内容	更改日期	签 名
<3	±0.1	1								
3~10	±0.15									
10~24	±0.20									
24~65	±0.35						Title: HK 双子45@21-36度反光杯		Drawing No. HK-SZ-45@21-36-D6-2#-1g-1	
65~140	±0.50						HK Gemini 45@21-36°Reflective Cup		Part No.	
140~250	±0.80								1.08.02203	
250~450	±1.2								CDHK	
>450	±2.0									

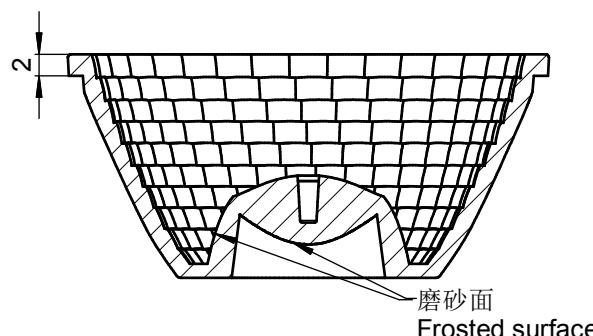
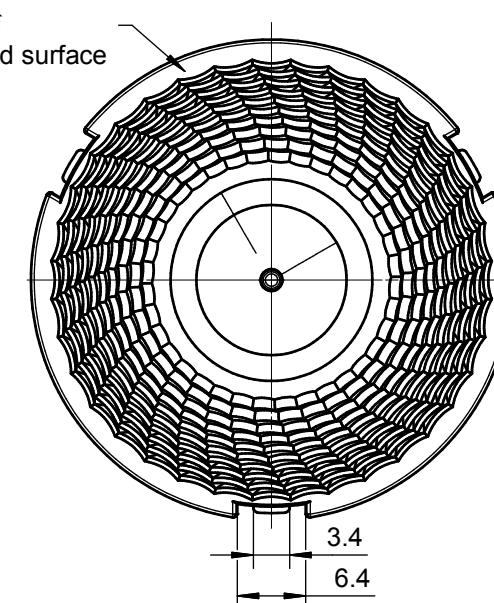
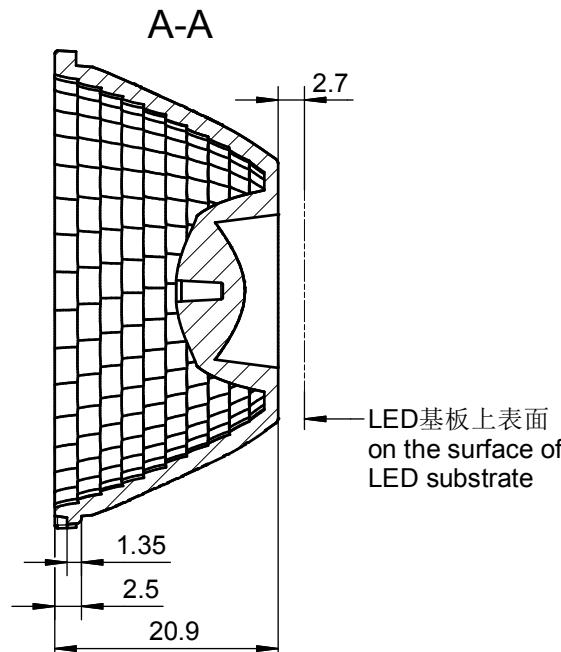
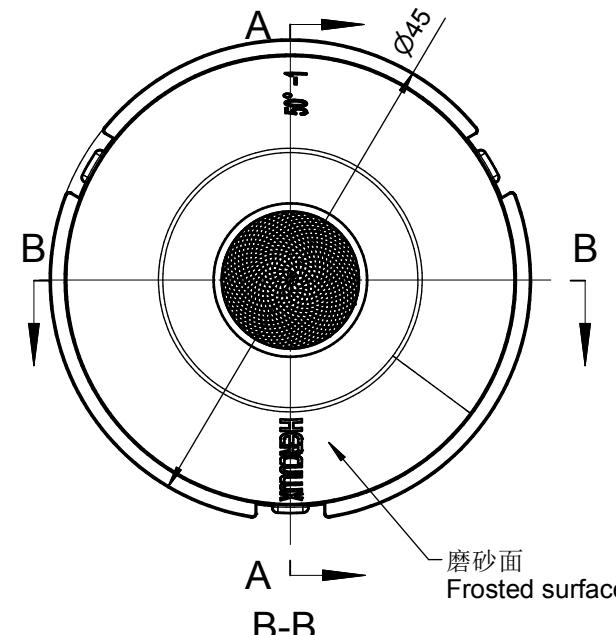
6 5 4 3 2 1

4 3 2 1

D D C C B B A A

D D C C B B A A

6 5 4 3 2 1



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基本尺寸	公差值	2					4				
Basic size	Tolerance value	1			3			更改内容	更改日期	签 名	序号
			序号	更改标记		更改内容	更改日期	签 名	序号	更改标记	更改内容
<3	±0.1	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										

光学设计 Optical design			Title: HK 双子45@21-50度反光杯	Drawing No. HK-SZ-45@21-50-D6-2#-1g-1
结构设计 Structural design			HK Gemini 45@21-50°Reflective Cup	Part No. 1.08.02196
审核 Verify				CDHK
审定 Approval			Material: PC 半电镀 PC semi-plating	

6 5 4 3 2 1