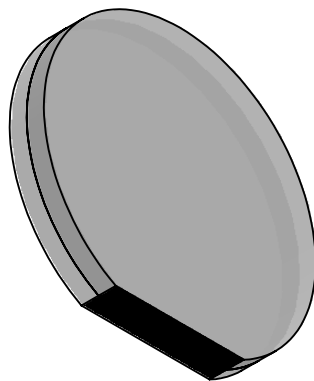


注:

1. 元件材质: 液晶聚合物/N-BK7窗口片
2. 元件直径: $\varnothing 25.4 +0/-0.1$ mm
3. 元件厚度: 3.2 ± 0.05 mm
4. 切边宽度: 1.5 ± 0.05 mm
5. 通光孔径: 10×10 mm
6. 工作波长: 633 nm
7. 延迟量: $\lambda/2 \pm 5$ nm
8. 衍射效率: $>96\%$
9. 器件模式: 二维一阶
10. 透过率: $>98\%$
11. 透射波前差: $< \lambda/4 @ 633$ nm
12. 表面光洁度 (划痕/麻点): 40/20
13. 增透膜(S1, S2): $R_{avg} < 0.5\% @ 400-700$ nm



DRAWING PROJECTION			LBTEK			
	NAME	DATE	LCAB25-DM-633			
DRAWN	XLIU	Oct./15th/22	Liquid Crystal Airy Beam Converter			
APPROVAL	SHAN	Oct./15th/22	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			LCP/N-BK7	0.004 Kg	2:1	A