



注:

1. 品名: 涡旋波片阵列
2. 通光孔径: $\phi 10\text{mm}$
3. 设计波长: 633nm
4. 延迟量: $\lambda/2$
5. 延迟量精度: $\pm \lambda/100$
6. 延迟量均匀性 (RMS): $\pm 5\text{nm}$
7. m值: m=1, 2, 3, 4, 5, 6, 7, 8, 9
8. 透过波前差 (@633): $\lambda/4$
9. 增透膜: 400-700nm, $R_{\text{avg}} < 0.5\%$
10. 表面光洁度 (S/D): 40/20

DRAWING PROJECTION			LBTEK			
	NAME	DATE	VRA-633			
DRAWN	ZGONG	SEPT./2nd/24	VORTEX WAVE PLATE ARRAY			
APPROVAL	WCHENG	SEPT./2nd/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N/A	20.61 g	1:1	C