



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE:  $\geq 90\%$  OF SURFACE AREA
2. SURFACE QUALITY: 40-20 SCRATCH-DIG
3. TRANSMITTED WAVEFRONT DISTORTION:  
 $\lambda/4$  @ 633nm OVER CLEAR APERTURE
4. PARALLELISM:  $\leq 3$  arc min OVER CLEAR APERTURE
5. CHAMFER ALL EDGES 0.3mm x 45°

DRAWING PROJECTION						
	NAME	DATE	Quarzglas Substrat 25mm x 36mm x 1mm			
DRAWN	CWD	2022/5/18	WG436×25-1-1			
APPROVAL	ZSE	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UV GRADE FUSED SILICA		2:1	A