


#### NOTES/SPECIFICATIONS:

1. ANGLE TOLERANCE:  $\pm 10$  arcmin
2. THICKNESS TOLERANCE:  $\pm 0.1\text{mm}$
3. DIAMETER TOLERANCE:  $+0.0/-0.2\text{mm}$
4. CLEAR APERTURE:  $\geq \varnothing 22.86\text{mm}$
5. SURFACE QUALITY: 20-10 SCRATCH-DIG
6. SURFACE FLATNESS:  $\leq \lambda/16$  AT 633nm OVER CENTRAL  $\varnothing 10\text{mm}$   
 $\leq \lambda/8$  OVER FULL CLEAR APERTURE

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION						
	NAME	DATE	D25.4 Wedged MgF2 Window			
DRAWN	CWD	2022/5/18	WW6254-5-1			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			MAGNESIUM FLUORIDE	0.0079kg		A