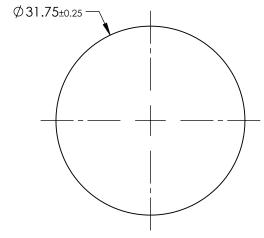
NOTES:

- 1. SUBSTRATE: OPTICAL GRADE SAPPHIRE (AI2O3)
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN <3.5 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE):

\$1& \$2: 1/4 Wave MgF2 @ 550nm

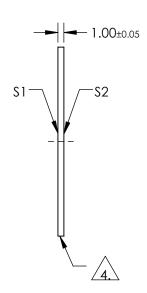


5. RoHS: COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	\$1	\$2		
SHAPE	PLANO	PLANO		
SURFACE QUALITY	80-50	80-50		
SURFACE FLATNESS @ 632.8nm	2λ	2λ		
SURFACE ROUGHNESS (µm/in)	0.1	0.1		
BIREFRINGENCE	0.008	0.008		
CLEAR APERTURE	Ø28.58	Ø28.58		
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

			Edmund Optics®			
	THIRD ANGLE _ PROJECTION		TITLE	Window Saph 31.75 Dia MgF2 Ctd		
ſ	ALL DIMS IN	mm	DWG NO	39236	SHEET	

