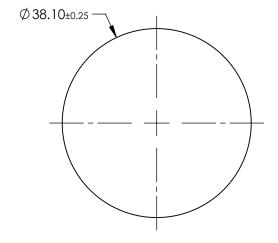
NOTES:

- 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

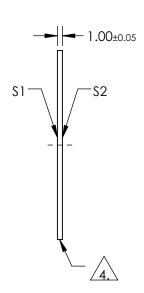


5. RoHS: COMPLIANT



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	Ø34.29	Ø34.29	
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 38.1 Dia MgF2 Ctd	
ALL DIMS IN	mm	DWG NO	39242	SHEET 1 OF 1

