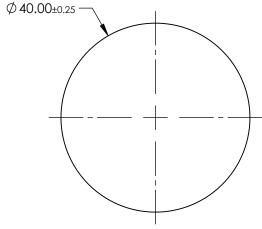
## NOTES:

- 1. SUBSTRATE: OPTICAL GRADE SAPPHIRE (Al2O3)
- 2. SURFACE \$2 TO BE PARALLEL TO SURFACE \$1 TO WITHIN <3.5 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE):

\$1& \$2: R(AVG) ≤ 0.25% @ 880nm R(AVG) ≤ 1.25% @ 400 - 870nm R(AVG) ≤ 1.25% @ 890 - 1000nm

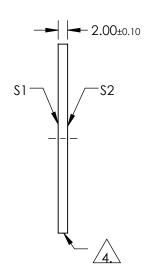


5. RoHS: COMPLIANT



## 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	FRINGENCE 0.008 0.008		
CLEAR APERTURE	Ø36.00	Ø36.00	
BEVEL	PROTECTIVE AS NEEDED	COTECTIVE AS NEEDED PROTECTIVE AS NEEDED	



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

1 OF 1

			Edmund Optics®		
THIRD ANGLE PROJECTION	$\phi \Leftrightarrow$	TITLE	Window Saph 40 Dia VIS-NIR Ctd		
ALL DIMS IN	mm	DWG NO	37703	SHEET 1 OF 1	