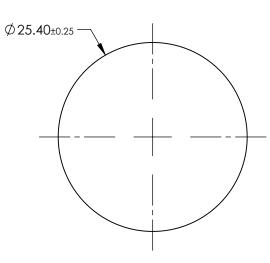
## NOTES:

- 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):

 $\begin{array}{l} $1\& S2: R(ABS) \leq 0.25\% @ 880nm \\ R(AVG) \leq 1.25\% \text{ from } 400 - 870nm \\ R(AVG) \leq 1.25\% \text{ from } 890 - 1000nm \end{array}$ 



5. RoHS: COMPLIANT



## FOR INFORMATION ONLY D P

DO NOT	MANUFACTURE O THIS DRAWING					ications subject to change without N	IOTICE
	S1	\$2	]			SIONS ARE FOR REFERENCE ONLY	CONCE
SHAPE	PLANO	PLANO		г			
SURFACE QUALITY	80-50	80-50				Edmund Ontid	<b>N</b> R
SURFACE FLATNESS @ 632.8nm	2λ	2λ			B	Edmund Optic	5
SURFACE ROUGHNESS (µm/in)	0.1	0.1					
BIREFRINGENCE	0.008	0.008			TITLE	Window Saph 25.4 Dia VIS-NIR Ctd	
CLEAR APERTURE	Ø22.86	Ø22.86					
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN mr	m	DWG NO	39248	SHEET 1 OF 1



-2.30±0.10

<sup>-</sup>S2

4.

S1