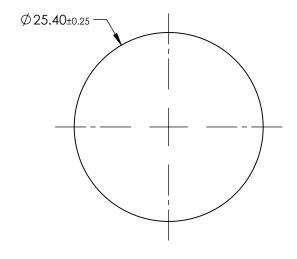
## NOTES:

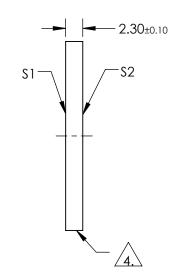
- 1. SUBSTRATE: OPTICAL GRADE SAPPHIRE (AI2O3)
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN <3.5 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE):

\$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 0.1	
SURFACE ROUGHNESS (µm/in)	0.1		
BIREFRINGENCE	0.008	0.008	
CLEAR APERTURE	Ø22.86	Ø22.86	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

				S®	
	THIRD ANGLE PROJECTION	$\phi \lhd$	TITLE	Window Saph 25.4 Dia MgF2 Ctd	
_	ALL DIMS IN	mm	DWG NO	39233	SHEET 1 OF 1

