## NOTES:

1. SUBSTRATE: N-BK7

- 2. S2 TO BE PARALLEL WITH S1 TO <1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: R(ABS)≤0.25% @ 880nm

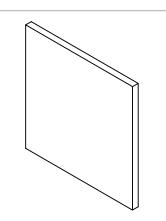
R(AVG) ≤1.25% @ 400 - 870nm

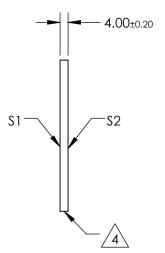
R(AVG) ≤1.25% @ 890 - 1000nm



5. RoHS COMPLIANT

6. SURFACE FLATNESS (P-V):  $\lambda/4$  (per inch over clear aperture)





## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	S2	
SHAPE	PLANO	PLANO	
SURFACE QUALITY	60-40	60-40	
CLEAR APERTURE	67.50 x 67.50	67.50 x 67.50	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

			BI	Edmund Optics®		
	THIRD ANGLE PROJECTION	<b>\$</b>	TITLE	75mm SQ., 4mm THICK, VIS-NIR COATED λ/4 N-BK7 WINDOW		
_	ALL DIMS IN	mm	DWG NO	37072	SHEET 1 OF 1	