NOTES:

SUBSTRATE

Sapphire (Al2O3) Axis Orientation: Random

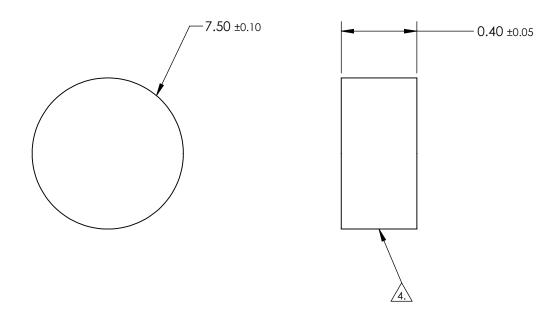
2. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: NONE

3. SURFACE \$2 TO BE PARALLEL TO SURFACE \$1 TO WITHIN ≤3.5 ARCMIN



FINE GRIND SURFACE

Rohs Compliant



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

CHARE	S1	S2			RI	Edmund Optic	2S®
SHAPE	PLANO	PLANO					
SURFACE QUALITY	80 - 50	80 - 50		1		7.5mm Dia., 0.4mm Thick, Uncoate	d
SURFACE FLATNESS	2λ (typical)	2λ (typical)	THIRD ANGLE PROJECTION		TITLE	Sapphire Window	
CLEAR APERTURE	Ø 6.75	Ø 6.75		1			CHEET
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	43628	SHEET 1 OF 1