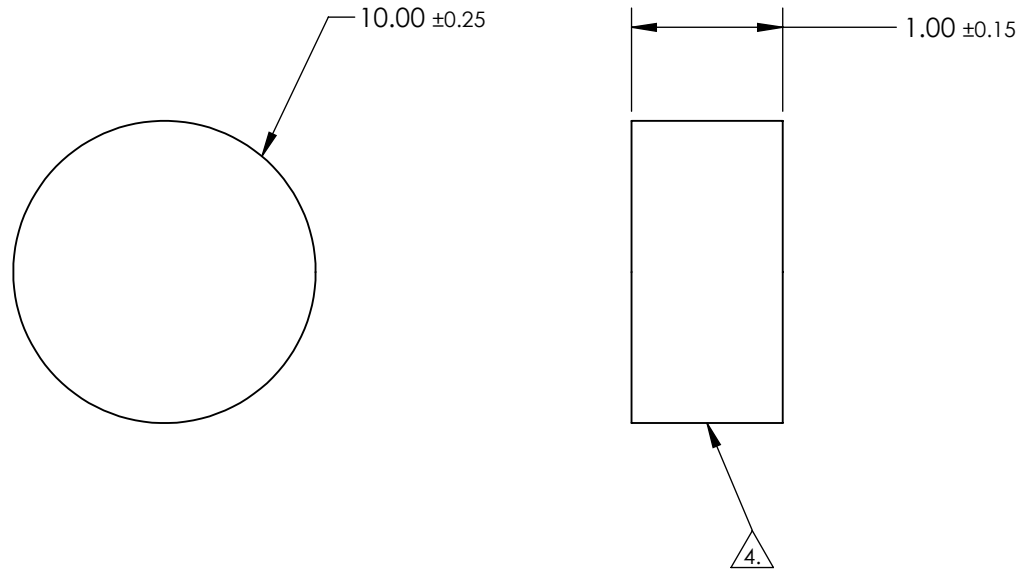


NOTES:

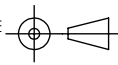
1. SUBSTRATE  
Sapphire (Al<sub>2</sub>O<sub>3</sub>)  
Axis Orientation: Random
2. COATING (APPLY ACROSS CLEAR APERTURE)  
S1 & S2: NONE
3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN ≤3.5 ARCMIN
4. FINE GRIND SURFACE
5. ROHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	80 - 50	80 - 50
SURFACE FLATNESS	2λ (typical)	2λ (typical)
CLEAR APERTURE	∅ 9.00	∅ 9.00
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION 

ALL DIMS IN mm

**EO**® Edmund Optics®

TITLE: 10mm Dia., 1mm Thick, Uncoated, Sapphire Window

DWG NO: 43366

SHEET 1 OF 1