

NOTES:

1. SUBSTRATE:
SILICON (Si)

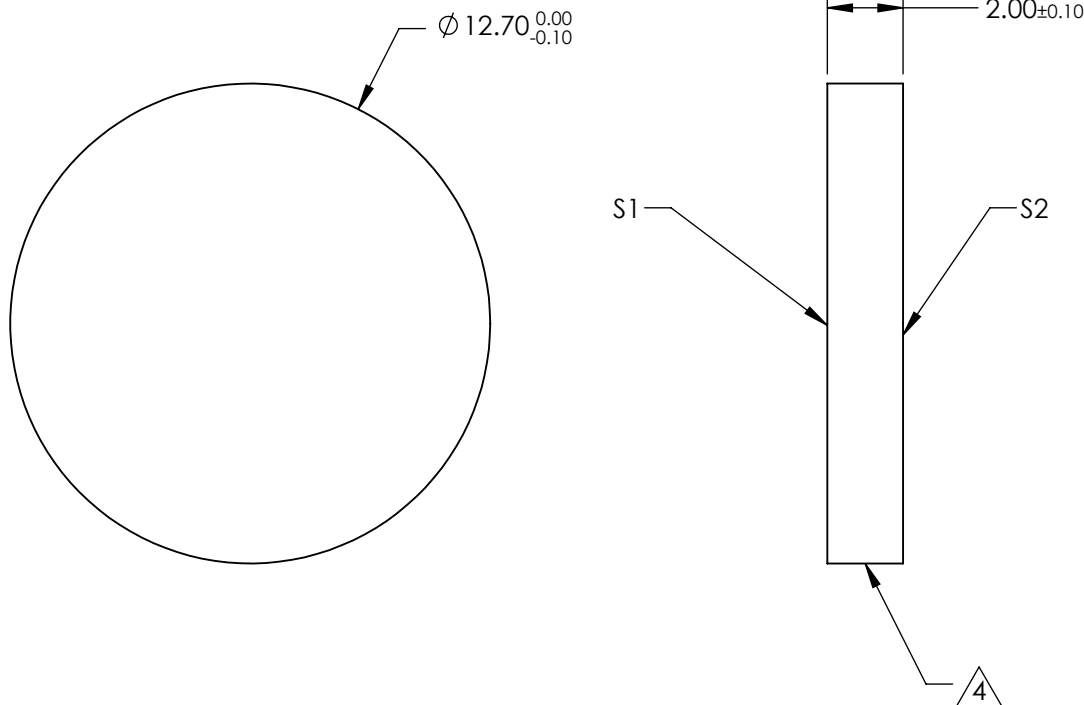
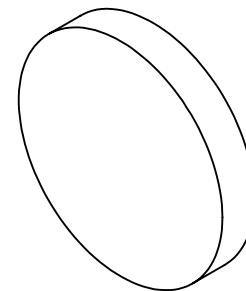
2. SURFACE S2 TO BE PARALLEL TO S1 WITHIN <3 ARCMIN

3. COATING (APPLY ACROSS CLEAR APERTURE)

S1&S2: BBAR(3000-5000nm)
Ravg <3.0% @ 3 - 5µm

4. FINE GRIND SURFACE

5. ROHS COMPLIANT

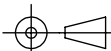


**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
CLEAR APERTURE	Ø 11.43	Ø 11.43
SURFACE QUALITY	60-40	60-40
SURFACE FLATNESS	1λ	1λ
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE
PROJECTION



ALL DIMS IN

mm



Edmund Optics®

TITLE

12.7mm Dia. x 2mm Thickness 3-5µm
Coated Silicon Window

DWG NO

20034

SHEET
1 OF 1