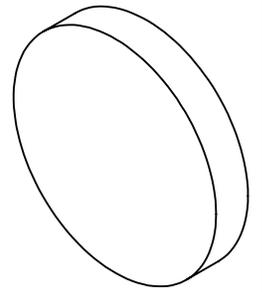


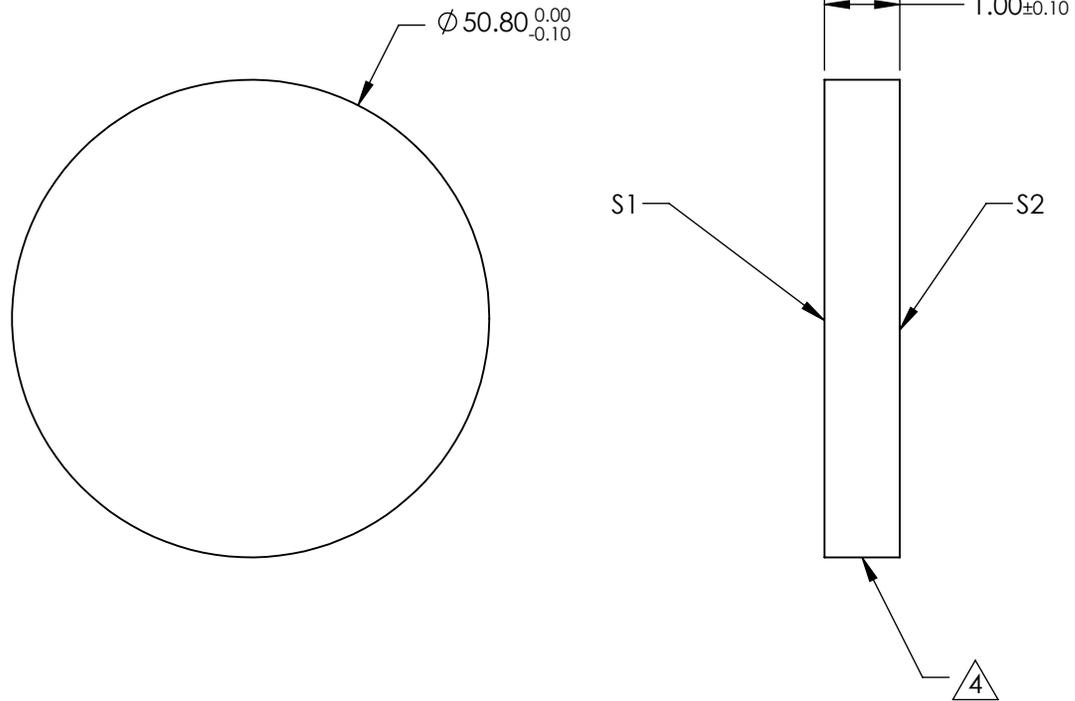
NOTES:

1. SUBSTRATE:  
SILICON (Si)
2. SURFACE S2 TO BE PARALLEL TO S1 WITHIN <3 ARCMIN
3. COATING (APPLY ACROSS CLEAR APERTURE)  
  
S1&S2: BBAR(1650-3000nm)  
Ravg <1% @ 1650 - 3000nm, Rabs <2% @ 1650 - 3000nm



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	$\phi 45.72$	$\phi 45.72$
SURFACE QUALITY	60-40	60-40
SURFACE FLATNESS	$3\lambda$	$3\lambda$
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION

ALL DIMS IN mm

**Edmund Optics®**

TITLE 50.8mm Dia. x 1mm Thickness 1.65-3 $\mu$ m Coated Silicon Window

DWG NO 20031

SHEET 1 OF 1