NOTES:

1. SUBSTRATE:

Zinc Selenide (ZnSe)

2. PARALLELISM:

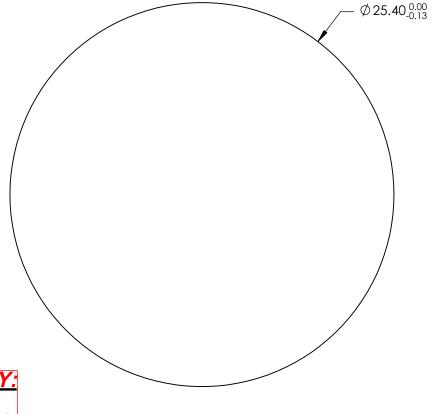
SURFACE S2 TO BE PARALLEL WITH SURFACE \$1 TO <3 ARCMIN

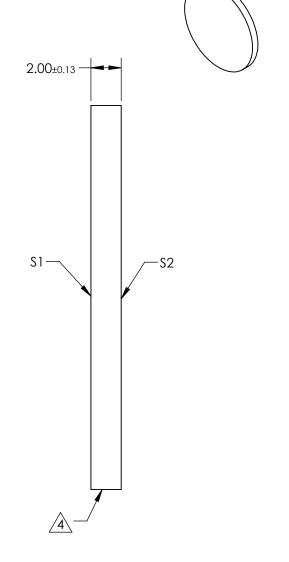
3. COATING:

S1 & S2: R(AVG) <0.5% @ 8 - 12µm R(ABS) <1% @ 8 - 12µm

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

	\$1	\$2
SHAPE	PLANO	PLANO
SURFACE QUALITY	60-40	60-40
SURFACE FLATNESS	λ/20 @ 10.6μm	λ/20 @ 10.6μm
CLEAR APERTURE	Ø21.59	Ø21.59
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION	TITLE	25.4mm Dia., 2mm Thick, 8-12µm BBAR
		Coated, ISP Optics Zinc Selenide (ZnSe)
		Window

ALL DIMS IN mm DWG NO 24678 Window SHEET 155 OF 175