NOTES:

1. SUBSTRATE:

ZINC SELENIDE

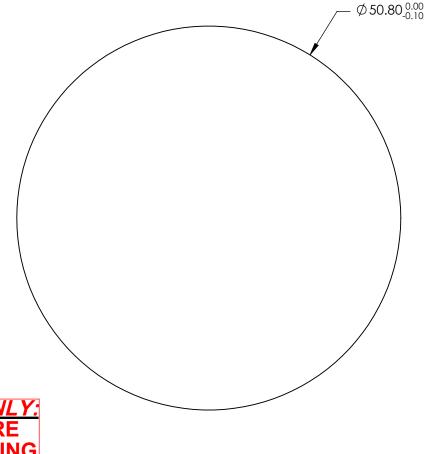
- 2. SURFACE S2 TO BE PARALLEL WITH S1 TO <1 arcmin
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1&S2:

Ravg < 1% @ 1650 - 3000nm Rabs <2% @ 1650 - 3000nm

4. FINE GRIND SURFACE

5. ROHS COMPLIANT



3.00±0.10 -·S2

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	S2
SHAPE	PLANO	PLANO
SURFACE FLATNESS	λ/10 @ 10.6μm	λ/10 @ 10.6μm
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	Ø 45.72	Ø 45.72
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

	Edmund	Optics®
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THIRD ANGLE PROJECTION		TITLE	50.8mm Dia. x 3mm Thickness, BBAR (3000nm) Coated, ZnSe Window	0.8mm Dia. x 3mm Thickness, BBAR (1650- 3000nm) Coated, ZnSe Window	
_	ALL DIMS IN	mm	DWG NO	24350	SHEET 24 OF 2