

1. SUBSTRATE:

ZINC SELENIDE

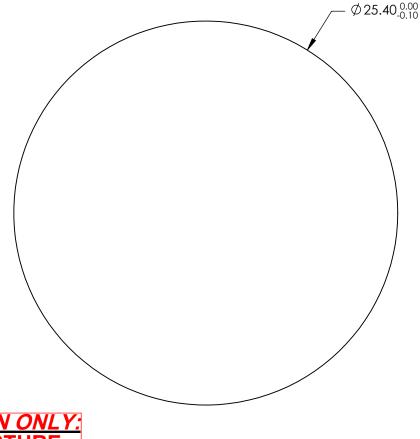
- 2. SURFACE S2 TO BE PARALLEL WITH S1 TO <1 arcmin
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1&S2:

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

4. FINE GRIND SURFACE

5. ROHS COMPLIANT



## 5.00±0.10 S1--S2

## 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 FLATNESS	λ/10 @ 10.6μm	λ/10 @ 10.6μm	
SURFACE QUALITY	40-20	40-20	
CLEAR APERTURE	Ø 22.86	Ø 22.86	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	

<b>Edmund Option</b>	CS®
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SHEET

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THIRD ANGLE PROJECTION	$\phi \Box$	TITLE	25.4mm Dia. x 5mm Thickness, BBAR (1 3000nm) Coated, ZnSe Window	650-
ALL DIMS IN	mm	DWG NO	24341	SHEET