

1. SUBSTRATE:

Germanium (Ge)

## 2. PARALLELISM:

SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO <3 ARCMIN



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

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	\$2	]			<sup>®</sup> Edmund Optics <sup>®</sup>
SHAPE	PLANO	PLANO				
SURFACE QUALITY	40-20	40-20			25.4mm Dia., 3mm Thick, 8-12µm BBAR	
SURFACE FLATNESS	λ/10 @ 10.6µm	λ/10 @ 10.6µm	THIRD ANGLE PROJECTION	$\bigcirc \bigcirc$	TITLE	Coated, ISP Optics Germanium (Ge) Window
CLEAR APERTURE	Ø21.59	Ø21.59		1		,
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	24572 SHEET 70 OF

3.00±0.13

S1-

-S2

Ø 25.40<sup>0.00</sup>-0.13