## NOTES:

1. SUBSTRATE: Silicon (Si)

2. CENTERING TOLERANCE:

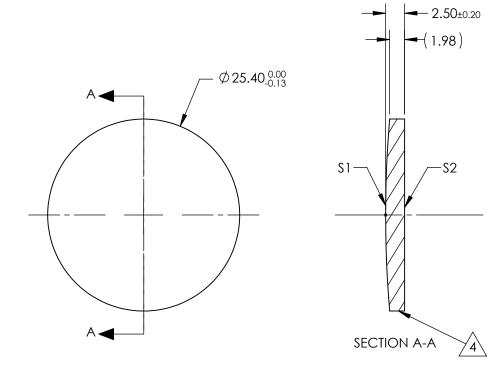
<3 ARCMIN

3. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: R(AVG) <0.5% @ 3 - 5µm  $R(ABS) < 1.5\% @ 3 - 5\mu m$ 



5. FOCAL LENGTH TOLERANCE: ±2%

6. ROHS COMPLIANT



63.5

## DO NOT MANUFACTURE PARTS TO THIS DRAWING

			EFL @	
	\$1	\$2	4µm	
SHAPE	CONVEX	PLANO	BFL @	
RADIUS	154.17	INFINITY	4µm	
IRREGULARITY AT 632.8nm	1λ 1λ			
SURFACE QUALITY	80-50	80-50	THIRD ANGLE _ PROJECTION	
CLEAR APERTURE	ø22.86	ø22.86		
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

4um	63.5		
BFL @ 4µm	62.84		<b>Edmund Optics</b> ®
THIRD ANGLE TI		TITLE	25.4mm Dia. x 63.5mm FL, 3-5µm BBAR

Coated, ISP Optics Silicon (Si) PCX Lens DWG NO

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