## NOTES:

1. SUBSTRATE: Silicon (Si)

2. CENTERING TOLERANCE:

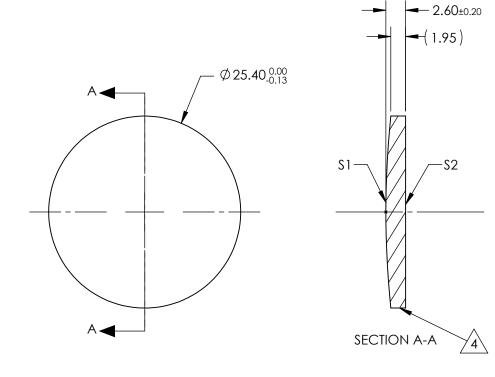
<3 ARCMIN

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



5. FOCAL LENGTH TOLERANCE: ±2%

6. ROHS COMPLIANT



## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

1741010		SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE				
	S1	\$2	EFL @ 4um	50.8	DIMEN	SIONS ARE FOR REFERENCE ONLY
SHAPE	CONVEX	PLANO	BFL @	50.0		<b>Edmund Optics</b> ®
RADIUS	123.59	INFINITY	4µm	50.2	<b>U</b>	
IRREGULARITY AT 632.8nm	1λ	1λ	THIRD ANGLE PROJECTION		TITLE	25.4mm Dia. x 50.8mm FL, 3-5µm BBAR Coated, ISP Optics Silicon (Si) PCX Lens
SURFACE QUALITY	80-50	80-50				
CLEAR APERTURE	ø22.86	ø22.86		 		. , ,
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	24891 SHEET 1 OF 1