

1. ALLOWABLE OPTICAL MATERIAL:
OPTICAL GRADE SILICON
2. CENTERING TOLERANCE: <3 ARCMIN
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1 & S2:
R(AVG) <1% FROM 1650 TO 3000nm
R(ABS) <2% FROM 1650 TO 3000nm

Technical drawing showing a shaft with a circular end view and a cross-section view labeled SECTION A-A.

The circular view shows a diameter of $\varnothing 25.00 \pm 0.10$.

The cross-section view (SECTION A-A) shows a rectangular feature with a width of 2.78 and a height of 3.00 ± 0.10 .

FOR INFORMATION ONLY:
DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	S2	EFL (AT 10.6 microns)	150.00	 Edmund Optics®		
SHAPE	CONVEX	PLANO					
RADIUS	362.64	INFINITY					
SURFACE QUALITY	60 - 40	60 - 40	BFL (AT 10.6 microns)	149.12	TITLE	25mm Dia. x 150mm FL, BBAR (1650-3000nm) Coated, Si Plano-Convex Lens	
CLEAR APERTURE	ø24.00	ø24.00					
BEVEL MAX FACE	0.25 x 45°	0.25 x 45°	ALL DIMS IN	mm	DWG NO	21095	SHEET 1 OF 1