

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

FOR INFORMATION ONLY:
DO NOT MANUFACTURE PARTS TO THIS DRAWING

	S1	S2	EFL (AT 10.6 microns)	75.00	 Edmund Optics®		
SHAPE	CONVEX	PLANO					
RADIUS	181.32	INFINITY					
SURFACE QUALITY	60 - 40	60 - 40	BFL (AT 10.6 microns)	74.12	TITLE	25mm Dia. x 75mm 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	21093	SHEET 1 OF 1