NOTES:

1. SUBSTRATE: GERMANIUM (GE)

2. COATING (APPLY ACROSS COATING APERTURE)

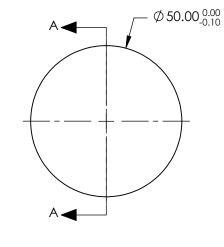
S1: R(avg) <5.0% @ 3 - 12µm

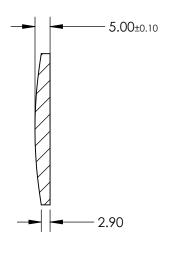
S2: R(avg) <5.0% @ 3 - 12µm

3. EDGES DIAMOND TURNED

4. CENTERING: <3 ARCMIN

5. Rohs Compliant





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	\$1	\$2			
SHAPE	CONVEX	PLANO			
RADIUS	150.21	∞			
SURFACE QUALITY	60-40 60-40				
CLEAR APERTURE	Ø49	Ø49			
BEVEL	PROTECTIVE AS NEEDED PROTECTIVE AS NEED				

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

EFL @ 10.6µm BFL @ 10.6µm	50 48.76	Edmund Optics®		
THIRD ANGLE _ PROJECTION	$\phi \Box$	TITLE	50mm DIA. X 50mm FL, 3 - 12µm COATED, GE PLANO-CONVEX LEN	
ALL DIMS IN	mm	DWG NO	87952	SHEET 1 OF 1