NOTES:

1. SUBSTRATE: GRADE A FINE ANNEALED ZEONEX: E48R nd=1.531 vd=56.0

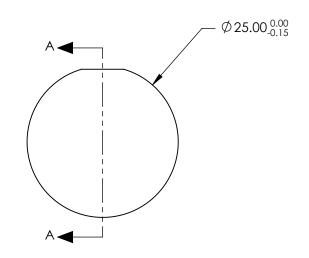
2. COATING

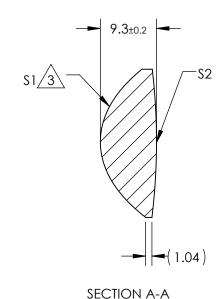
S1: NONE S2: NONE

PARTS TO THIS DRAWING

3.\ ASPHERIC SURFACE DESCRIBED BY (REF. COEFFICIENT TABLE)

$$Z_{ASPH}(Y) = \frac{(\sqrt[]{RADIUS})^* Y^2}{1 + \sqrt{1 - (1 + k)^* (\sqrt[]{RADIUS})^2 * Y^2}} + D^* Y^2 + E^* Y^4 + F^* Y^6 + G^* Y^8 + H^* Y^{10} + J^* Y^{12} + L^* Y^{14}$$





COEFFIECIENT TABLE 🖄				
COEFFIECIENT	\$1			
k	-2.04			
D	0			
E	0.00011664432			
F	-3.1600492E-007			
G	1.2265938E-009			
Н	-4.6228918E-012			
J	6.5644551E-015			
L	0			

## SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1	\$2	587.6nm 20		Edmund Ontice	<b>∩</b> ®
SHAPE	CONVEX	CONVEX	BFL @ 14.38		Edmund Optics	<b>5</b>
RADIUS	11.47	103.10	1		25mm DIAMETER X 20mm FL, UNCOATE	-D
SURFACE QUALITY	80-50	80-50	THIRD ANGLE PROJECTION	TITLE	PLASTIC ASPHERIC LENS	
CLEAR APERTURE	Ø23	Ø23	'			CLIEFT
BEVEL MAX	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN mm	DWG NO	66007	SHEET 1 OF 1