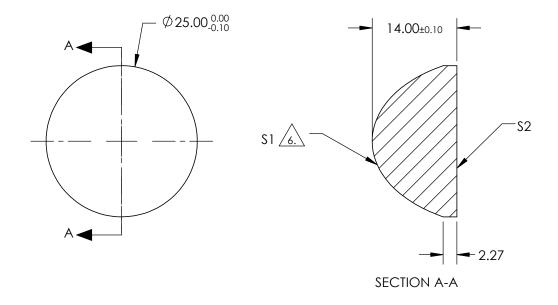
3. EDGES: FINE GROUND

4. CENTERING: <3-5 ARCMIN

5. ASPHERE FIGURE ERROR: 0.75µm RMS



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



FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING

COEFFIECIENT TABLE 27						
COEFFIECIENT	\$1					
k	-1.102626E+00					
D	0					
E	8.791869E-05					
F	3.051652E-07					
G	-7.950597E-10					
Н	8.042043E-12					
J	0					
L	0					

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1	\$2	587.6nm	20		Edmund Optics	C ®
SHAPE	CONVEX	PLANO	BFL @ 587.6nm	10.4	W		3
RADIUS	9.170	INFINITY		1		25mm DIA 0.63 NA UV COATED, UV FUS	SED
SURFACE QUALITY	60-40	60-40	THIRD ANGLE PROJECTION		TITLE	SILICA ASPHERIC LENS	
CLEAR APERTURE	90%	90%		l I			OLIEET
BEVEL MAX	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	67270	SHEET 1 OF 1