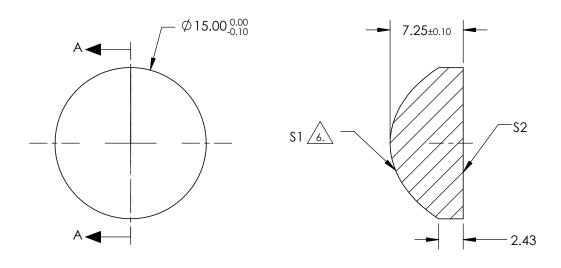
4. CENTERING: <3-5 ARCMIN

5. ASPHERE FIGURE ERROR: 0.75µm RMS

ASPHERIC SURFACE DESCRIBED BY (REF. COEFFICIENT TABLE)

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



SEC	OIT	N A	۸- <i>A</i>

FOR INFORMATION ONLY
DO NOT MANUFACTURE
PARTS TO THIS DRAWING

COEFFIECIENT TABLE 2					
COEFFIECIENT	\$1				
k	-2.076598				
D	0				
E	5.7879951E-4				
F	-3.1626095E-6				
G	3.4718029E-8				
Н	-1.0192328E-10				
J	0				
L	0				

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1	\$2	587.6nm	15		Edmund Optic	C®
SHAPE	CONVEX	PLANO	BFL @ 587.6nm	10.029	W		5
RADIUS	6.877	INFINITY		1		15mm DIA 0.50 NA UV COATED, UV FU	ISED
SURFACE QUALITY	60-40	60-40	THIRD ANGLE PROJECTION		TITLE	SILICA ASPHERIC LENS	
CLEAR APERTURE	90%	90%		 		SIZIO, CA SI TIZINO ZZINO	CLIEFT
BEVEL MAX	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	49693	SHEET 1 OF 1