1. SUBSTRATE: Liba2000+

2. COATING:

\$1 & \$2: R(AVG) ≤ 1.75% @ 400 - 700nm

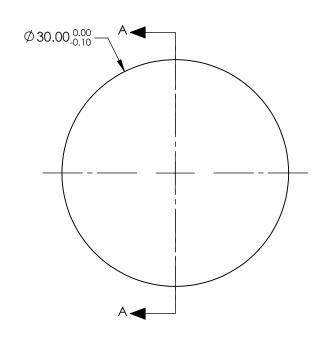
3. FOCAL LENGTH TOLERANCE: ±5 %

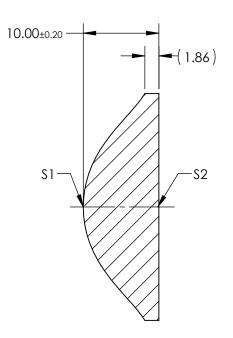
4. CENTERING: ≤25 ARCMIN

5. RoHS: COMPLIANT

6. ASPHERIC SURFACE DESCRIBED BY THE FOLLOWING EQUATION AND COEFFICIENTS SHOWN IN TABLE BELOW

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





SECTION A-A

SEMI-DIAMETER	1.500000E+01
(1/RADIUS)	7.142857E-02
k	-1.00000E+00
D	0.000000E+00
Е	7.507920E-05
F	-3.241900E-07
G	0.000000E+00
Н	0.000000E+00
J	0.000000E+00

COEFFICIENT TABLE

S1

0.00000E+00

COEFFIECIENT

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2	
SHAPE	CONVEX	PLANO	T
SURFACE QUALITY	As Molded	As Molded	-
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

EFL: 26.90mm		Edmund Ontion
BFL: 20.70mm	UU	Edmund Optics®

	THIRD ANGLE PROJECTION	$\phi \lhd$	TITLE	30mm DIA. x 26.9mm FL, MgF2 COAT MOLDED ASPHERIC CONDENSER LE	
)	ALL DIMS IN	mm	DWG NO	15682	SHEET 1 OF 1