NOTES:

1. SUBSTRATE MATERIAL: BOROFLOAT®

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING



PARABOLIC SURFACE:

 $Z=Y^2/[4 * EFL]$

3. COATING (APPLY ACROSS CLEAR APERTURE)

\$1: NONE \$2: NONE

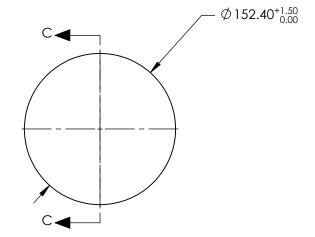
4. EDGES: MOLDED EDGE ACCEPTABLE

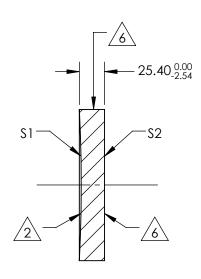
5. POWER, IRREGULARITY, SURFACE QUALITY AND COATING SPECIFICATIONS APPLY ACROSS CLEAR APERTURE



6. FINE GRIND SURFACE

7. RoHS COMPLIANT





SECTION C-C

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2		
SHAPE	CONCAVE	PLANO		
EFFECIVE FOCAL LENGTH	762	N/A		
FOCAL LENGTH TOLERANCE	±1%	N/A		
SURFACE QUALITY	60-40	FINE GRIND		
SURFACE FLATNESS	λ/8	N/A		
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		

			Edmund Option		S [®]
THIRD ANGLE PROJECTION		TITLE	6" Diameter x 30" FL Uncoated, Parabolic Mirror		
	ALL DIMS IN	mm	DWG NO	32070000	SHEET 1 OF 1

