## 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: ENHANCED ALUMINUM R(avg) >95% @ 450 - 650nm

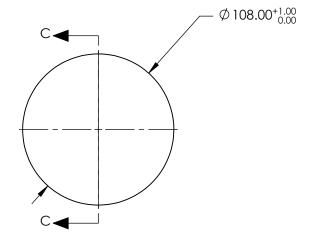
S2: NONE

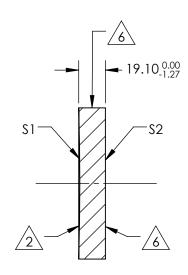
4. EDGES: MOLDED EDGE ACCEPTABLE

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



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	863.6	N/A	
	FOCAL LENGTH TOLERANCE	±1.5%	N/A	
	SURFACE QUALITY	60-40	FINE GRIND	
	SURFACE FLATNESS	λ/8	N/A	
	BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

		B	<b>Edmund Optics</b> ®		
THIRD ANGLE PROJECTION 4.25" Diameter x 34" FL Enhance Parabolic Mirror		4.25" Diameter x 34" FL Enhanced Alum Parabolic Mirror	inum,		
ALL DIMS IN	mm	DWG NO	32067533	SHEET 1 OF 1	

