NOTES:

1. SUBSTRATE MATERIAL: BOROFLOAT®/SUPREMAX®

FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING



PARABOLIC SURFACE:

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

3. COATING (APPLY ACROSS CLEAR APERTURE)

\$1: UNCOATED \$2: NONE

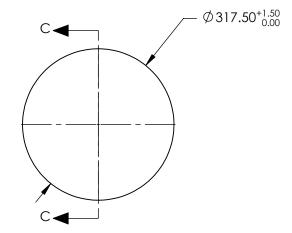
4. EDGES: MOLDED EDGE ACCEPTABLE

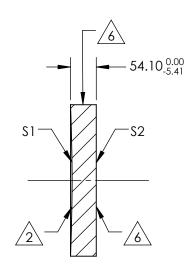
5. POWER, IRREGULARITY, SURFACE QUALITY AND COATING SPECIFICATIONS APPLY ACROSS CLEAR APERTURE



6. FINE GRIND SURFACE

7. Rohs Compliant





SECTION C-C

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

		\$1	\$2		
S	HAPE	CONCAVE	PLANO		
Е	FFECIVE FOCAL LENGTH	1905	N/A		
F	OCAL LENGTH TOLERANCE	±1.5%	N/A		
S	URFACE QUALITY	60-40	FINE GRIND		
S	URFACE FLATNESS	λ/8	N/A		
В	EVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		

		Edmund Optics®			
THIRD ANGLE PROJECTION		TITLE	12.5" Diameter x 75" FL Uncoated, Parabolic Mirror		
ALL DIMS IN	mm	DWG NO	32276000	SHEET 1 OF 1	

