NOTES:

1. SUBSTRATE MATERIAL: BOROFLOAT®/SUPREMAX®

2. PARABOLIC SURFACE:

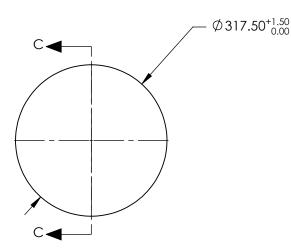
Z=Y²/[4 * EFL]

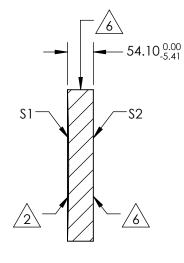
3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: NONE 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

	S1	S2		1		@	
SHAPE	CONCAVE	PLANO	Edmund Optics [®]				
EFFECIVE FOCAL LENGTH	2540	N/A					5
FOCAL LENGTH TOLERANCE	±1.5%	N/A			TITLE	12.5" Diameter x 100" FL Uncoated, Parabolic Mirror	
SURFACE QUALITY	60-40	FINE GRIND					
SURFACE FLATNESS	λ/8	N/A				1011101	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	32277000	SHEET 1 OF 1

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING