

1. SUBSTRATE MATERIAL: BOROFLOAT®/SUPREMAX®

2. PARABOLIC SURFACE:

Z=Y²/[4 * EFL]

STATE FINE GRIND SURFACE

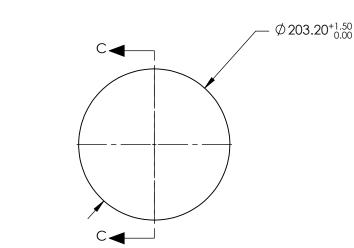
7. ROHS COMPLIANT

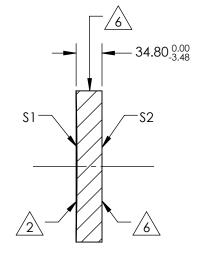
/6.`

3. COATING (APPLY ACROSS CLEAR APERTURE)

\$1: ENHANCED ALUMINUM R(avg) >95% @ 450 - 650nm \$2: NONE

- 4. EDGES: MOLDED EDGE ACCEPTABLE
- 5. POWER, IRREGULARITY, SURFACE QUALITY AND COATING SPECIFICATIONS APPLY ACROSS CLEAR APERTURE





SECTION C-C

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2					
SHAPE	CONCAVE	PLANO				Edmund Optics [®]	R
EFFECIVE FOCAL LENGTH	2032	N/A					-
FOCAL LENGTH TOLERANCE	±1.5%	N/A			9" Diamotory 90" EL Enhanced Aluminum		
SURFACE QUALITY	60-40	FINE GRIND			TITLE	8" Diameter x 80" FL Enhanced Aluminum, Parabolic Mirror	
SURFACE FLATNESS	λ/8	N/A		 			
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	32076533 SHE	DF 1

FOR INFORMATION ONLY:

PARTS TO THIS DRAWING

MANUFACTURE