## 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)

S1: PROTECTED GOLD R(avg) >96% @ 700 - 2000 R(avg) >96% @ 2000 - 10000nm

S2: NONE

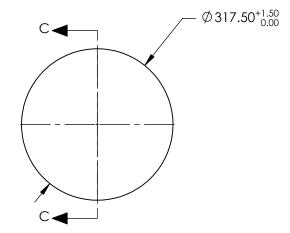
4. EDGES: MOLDED EDGE ACCEPTABLE

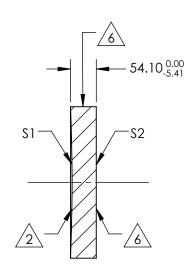
5. POWER, IRREGULARITY, SURFACE QUALITY AND COATING SPECIFICATIONS APPLY ACROSS CLEAR APERTURE



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	1905	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

		Edmund Optics®	
THIRD ANGLE PROJECTION	TITLE	12.5" Diameter x 75" FL Protected Gold,	

