

Z=Y²/[4 * EFL]

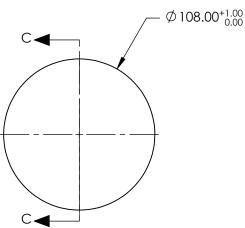
3. COATING (APPLY ACROSS CLEAR APERTURE)

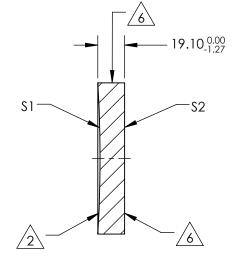
S1: PROTECTED GOLD R(avg) >96% @ 700 - 2000 R(avg) >96% @ 2000 - 10000nm S2: NONE

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



7. Rohs Compliant





SECTION C-C

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2		ſ		@	
SHAPE	CONCAVE	PLANO				Edmund Optic	C®
EFFECIVE FOCAL LENGTH	444.5	N/A					5
FOCAL LENGTH TOLERANCE	±1%	N/A			TITLE	4.25" Diameter x 17.5" FL Protected Gold, Parabolic Mirror	
SURFACE QUALITY	60-40	FINE GRIND					
SURFACE FLATNESS	λ/8	N/A		1			QUEET
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	32065566	SHEET 1 OF 1

FOR INFORMATION ONLY:

PARTS TO THIS DRAWING

NUFACTURF

