NOTES:

1. SUBSTRATE MATERIAL: Fused Silica

2. SURFACE S2 TO BE PARALLEL WITH S1 TO 30 arcsec

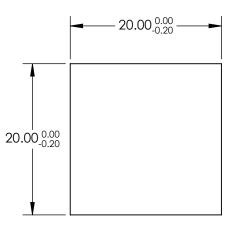
3. COATING (APPLY ACROSS CLEAR APERTURE)

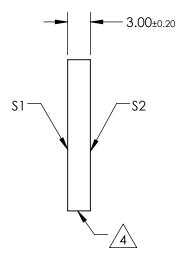
S1: Protected Gold R(AVG) >96% @ 700 - 2000nm R(AVG) >96% @ 2000 - 10,000nm

S2: NONE

4. FINE GRIND SURFACE

5. ROHS COMPLIANT





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FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

						Edmund Optic	S [®]
REV. A	S1	S2	THIRD ANGLE		TITLE	20mm Square, Protected Gold Coated, λ/10 Mirror	
SURFACE QUALITY	20-10	COMMERCIAL POLISH					
SURFACE FLATNESS	λ/10	NA		1		741101	0.1557
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	64028	Sheet 1 Of 1