

## NOTES:

1. SUBSTRATE:  
FUSED SILICA

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

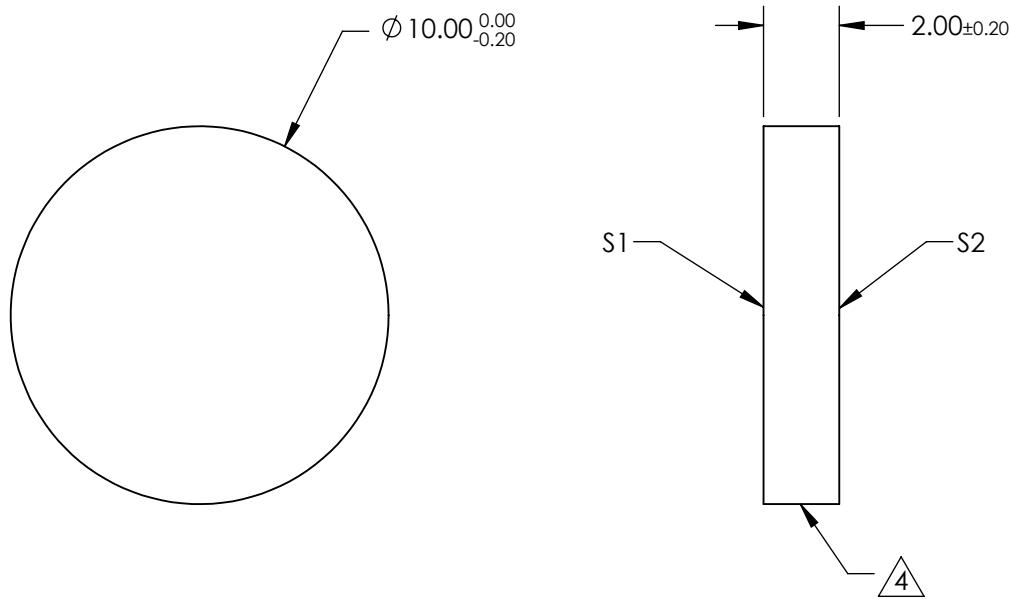
3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: UV ENHANCED SILVER (350 - 3,000nm)  
R(AVG) >90% @ 350 - 400nm  
R(AVG) >96% @ 400 - 3,000nm

S2: NONE

4. FINE GRIND SURFACE

5. ROHS COMPLIANT



**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	20 - 10	COMMERCIAL POLISH
SURFACE FLATNESS	λ/10 (BEFORE COATING)	N/A
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION



**Edmund Optics®**

10.0mm Diameter UV Enhanced Silver  
Coated,  $\lambda/10$  Mirror

ALL DIMS IN

mm

DWG NO

70233

SHEET  
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