

NOTES:

1. SUBSTRATE MATERIAL: Fused Silica
2. SURFACE S2 TO BE PARALLEL TO S1 TO <30 arcsec
3. COATING (APPLY ACROSS CLEAR APERTURE)

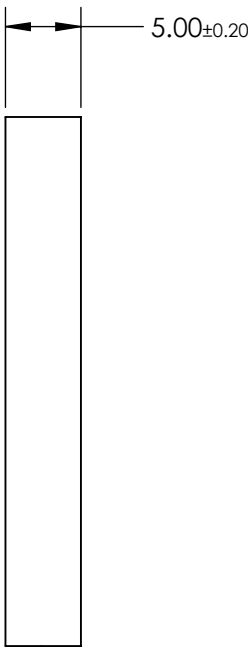
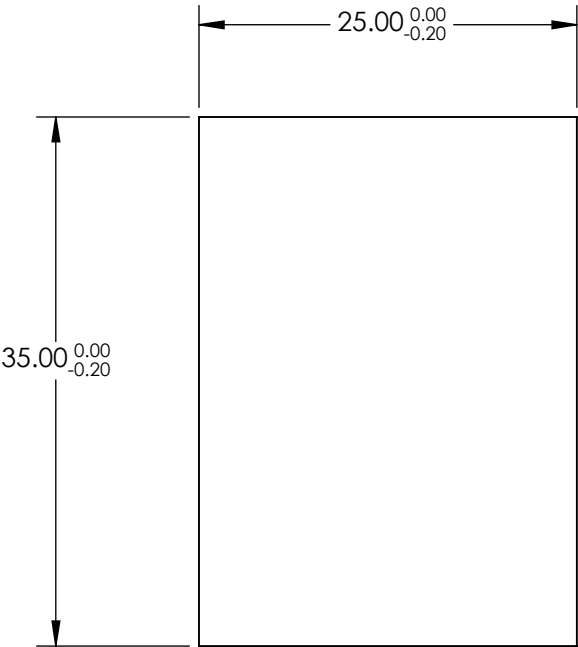
S1: Protected Gold (700-10000nm)  
R(AVG) >96% @ 700 - 2000nm  
R(AVG) >96% @ 2000 - 10,000nm

S2: NONE



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	$\lambda/10$	N/A
CLEAR APERTURE	22.50 X 31.50	N/A
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE  
PROJECTION

ALL DIMS IN mm

 **Edmund Optics®**

TITLE	25 x 35mm Protected Gold Coated, $\lambda/10$ Mirror		
DWG NO	25548	SHEET 1 OF 1	