

NOTES:

1. SUBSTRATE MATERIAL:  
Fused Silica

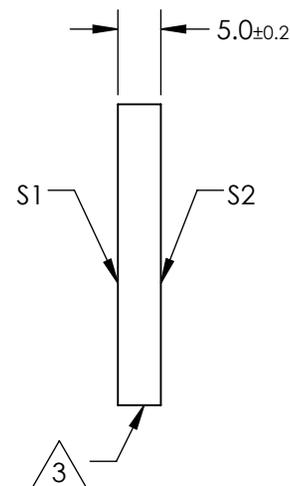
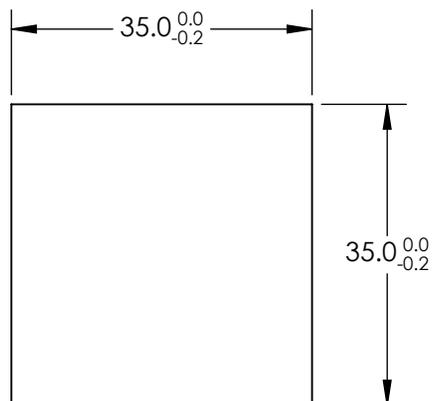
2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: UV Enhanced Aluminum  
R(avg) >89% @ 250 - 450nm  
R(avg) >85% @ 250 - 700nm  
S2: NONE

 FINE GROUND SURFACE

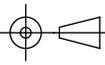
4. PARALLELISM: 30 ARCSEC

5. RoHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	S1	S2												
SHAPE	PLANO	PLANO	<table border="1"> <tr> <td>TITLE</td> <td colspan="3">35mm Square UV Enhanced Aluminum Coated, λ/10 Mirror</td> </tr> <tr> <td>DWG NO</td> <td>84424</td> <td colspan="2">SHEET 1 OF 1</td> </tr> </table>				TITLE	35mm Square UV Enhanced Aluminum Coated, λ/10 Mirror			DWG NO	84424	SHEET 1 OF 1	
TITLE	35mm Square UV Enhanced Aluminum Coated, λ/10 Mirror													
DWG NO	84424	SHEET 1 OF 1												
SURFACE QUALITY	20-10	N/A	THIRD ANGLE PROJECTION											
SURFACE FLATNESS	λ/10	COMMERICAL POLISH	ALL DIMS IN	mm										
CLEAR APERTURE	90%	N/A												
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED												