

NOTES:

1. SUBSTRATE MATERIAL:  
Fused Silica

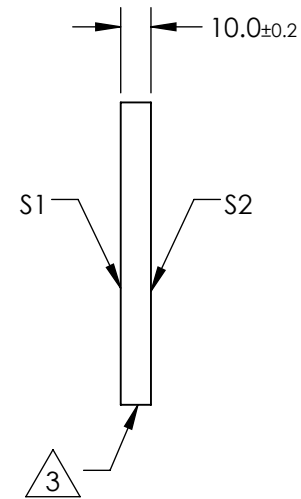
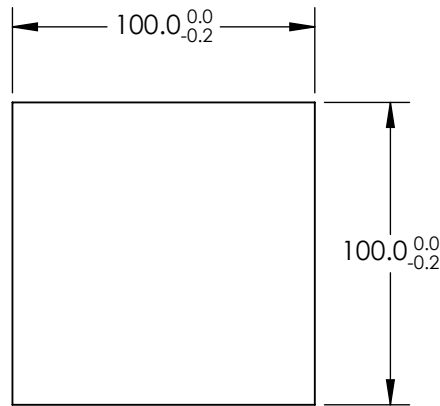
2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: Protected Silver  
R(avg) >98% @ 450 - 2000nm  
R(avg) >98% @ 2000 - 10,000nm  
S2: NONE

 FINE GROUND SURFACE


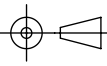
4. PARALLELISM: 30 ARCSEC

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">100mm Square Silver Coated, λ/10 Mirror</td> </tr> <tr> <td>DWG NO</td> <td>84448</td> <td colspan="2">SHEET 1 OF 1</td> </tr> </table>				TITLE	100mm Square Silver Coated, λ/10 Mirror			DWG NO	84448	SHEET 1 OF 1	
TITLE	100mm Square Silver Coated, λ/10 Mirror													
DWG NO	84448	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												