

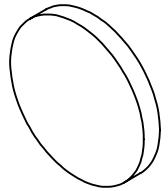
## NOTES:

1. SUBSTRATE:  
FUSED SILICA

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

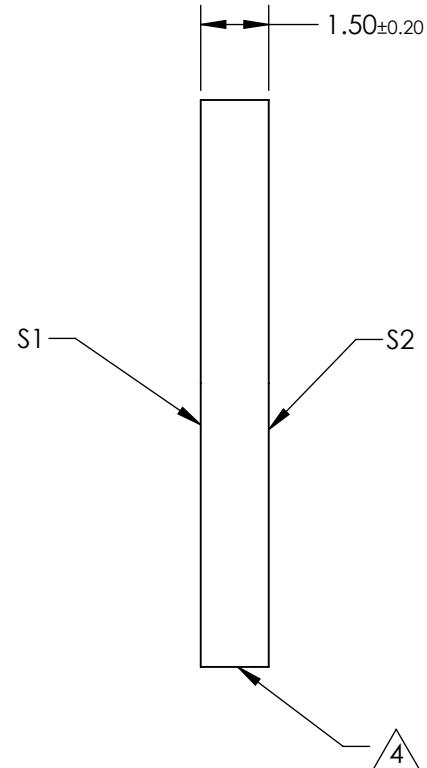
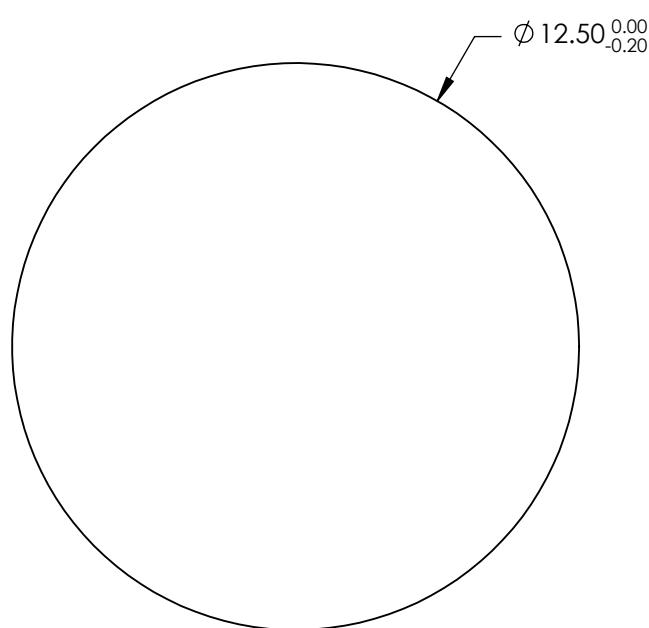
3. COATING (APPLY ACROSS CLEAR APERTURE)

S1:Ravg >96% @ 700 - 2000nm  
Ravg >96% @ 2000 - 10,000nm  
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                  |
|------------------|-------------------------------------|---------------------|
| SURFACE QUALITY  | 20-10                               | COMMERCIAL POLISH   |
| SURFACE FLATNESS | $\lambda/10$ (Measured Pre-Coating) | N/A                 |
| BEVEL            | PROTECTED AS NEEDED                 | PROTECTED AS NEEDED |

THIRD ANGLE PROJECTION

ALL DIMS IN

mm

TITLE

12.5mm Diameter, 1.5mm Thick, Diameter  
Protected Gold Coated,  $\lambda/10$  Mirror

DWG NO

26365

SHEET  
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