## NOTES:

1. SUBSTRATE:

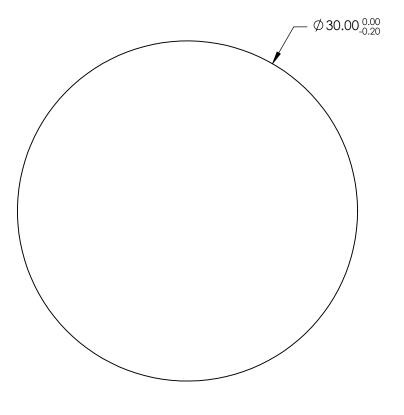
**FUSED SILICA** 

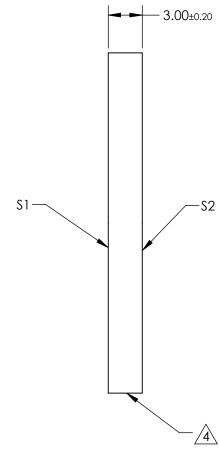
- 2. SURFACE S2 TO BE PARALLEL WITH S1 TO 30 ARCSEC
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

\$1:Ravg >96% @ 700 - 2000nm Ravg >96% @ 2000 - 10,000nm \$2: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

|                  | \$1                                 | \$2                 |
|------------------|-------------------------------------|---------------------|
| SURFACE QUALITY  | 20-10                               | COMMERCIAL POLISH   |
| SURFACE FLATNESS | $\lambda/10$ (Measured Pre-Coating) | N/A                 |
| BEVEL            | PROTECTED AS NEEDED                 | PROTECTED AS NEEDED |

| (R) |
|-----|
|     |

| SH | THIRD ANGLE PROJECTION |    | TITLE  | 30mm Diameter, 3mm Thick, Diameter<br>Protected Gold Coated, λ/10 Mirror |                   |
|----|------------------------|----|--------|--|-------------------|
| ED | ALL DIMS IN            | mm | DWG NO | 26381  | SHEET<br>27 OF 28 |