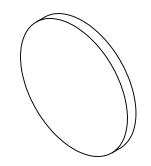
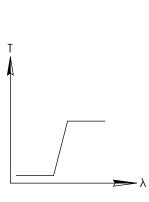
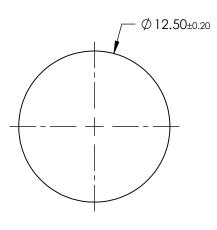
## NOTES:

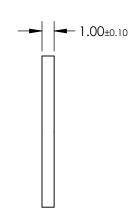
- 1. SUBSTRATE: SCHOTT N-WG295
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 3 ARCMIN

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









| ONGPASS    | FILTER  |  |
|------------|---------|--|
| -011017133 | IILILIX |  |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| REV. A                                     | VALUE                |
|--|----------------------|
| SHAPE                                      | PLANO                |
| SPECTRAL TRANSMITTANCE t <sub>ip</sub> (%) | 99                   |
| PASSBAND LIMIT 1 λ <sub>p1</sub> (nm)      | 400                  |
| CUT-OFF POSITION $\lambda_c$ (nm)          | 295±6                |
| STOPBAND LIMIT $\lambda_s$ (nm)            | 250                  |
| WAVELENGTH                                 | UV                   |
| BEVEL                                      | PROTECTIVE AS NEEDED |
|  |                      |

|                        |             |       |  |       | <b>5</b> 5°     |
|------------------------|-------------|-------|--|-------|-----------------|
| THIRD ANGLE PROJECTION |             | TITLE | SCHOTT N-WG295, 12.5mm DIA., 1mm 1<br>COLORED GLASS LONGPASS FILTE |       |                 |
|                        | ALL DIMS IN | mm    | DWG NO   | 16404 | SHEET<br>1 OF 1 |