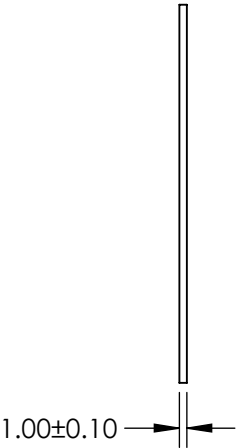


NOTES:

- 1. SUBSTRATE: SCHOTT RG665
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 1 ARCMIN

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




SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

| | VALUE |
|------------------------|----------------------|
| SHAPE | PLANO |
| CUT-ON WAVELENGTH (nm) | 665 ±6 |
| PASSBAND LIMIT 1 (nm) | 750 |
| STOPBAND LIMIT (nm) | 580 |
| SURFACE QUALITY | 60-40 |
| CLEAR APERTURE | 48.50 x 48.50 |
| BEVEL MAX FACE | PROTECTIVE AS NEEDED |

THIRD ANGLE
PROJECTION

ALL DIMS IN mm

| | | | |
|---|--|--|-----------------|
|  Edmund Optics® | | | |
| TITLE | | SCHOTT RG665 50 x 50mm COLORED LONGPASS FILTER, 1mm THK | |
| DWG NO | | 14520 | SHEET 1 OF 1 |