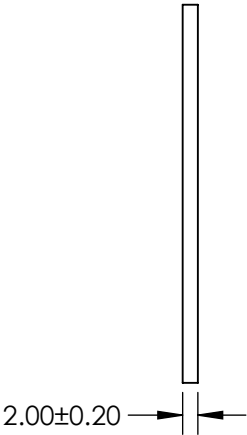
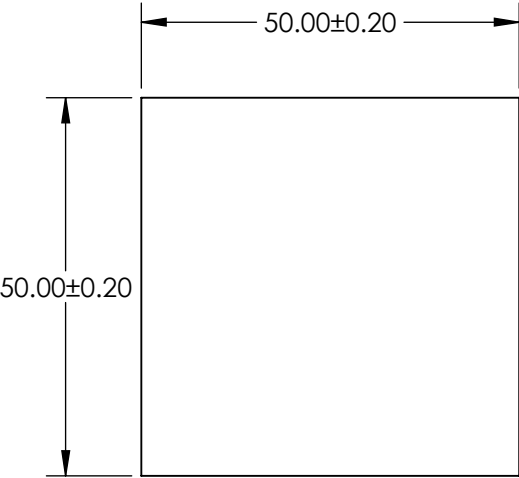
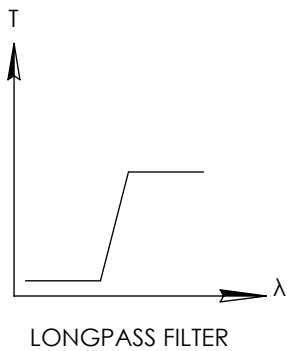


NOTES:

- 1. SUBSTRATE: SCHOTT OG550
- 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) | 550 ±6               |
| PASSBAND LIMIT 1 (nm)  | 620                  |
| STOPBAND LIMIT (nm)    | 480                  |
| SURFACE QUALITY        | 60-40                |
| CLEAR APERTURE         | 48.50 x 48.50        |
| BEVEL MAX FACE         | PROTECTIVE AS NEEDED |



ALL DIMS IN

mm



Edmund Optics®

TITLE

SCHOTT OG550 50 x 50mm COLORED  
LONGPASS FILTER, 2mm THK

DWG NO

14500

SHEET  
1 OF 1