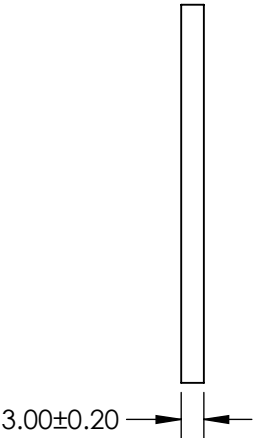


NOTES:

- 1. SUBSTRATE: SCHOTT RG1000
- 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)	1000 ±6
PASSBAND LIMIT 1 (nm)	1300
STOPBAND LIMIT (nm)	730
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 RG1000 50 x 50mm COLORED  
LONGPASS FILTER, 3mm THK

DWG NO

14543

SHEET  
1 OF 1