



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: $\geq \text{Ø}45.72\text{mm}$
2. SURFACE FLATNESS: $\leq \lambda/10$ AT 633nm
3. SURFACE QUALITY: 20-10 SCRATCH-DIG
4. THICKNESS TOLERANCE: 0.3 mm
5. DIAMETER TOLERANCE: +0.0/-0.2 mm
6. PARALLELISM: ≤ 5 arcsec

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS www.thorlabs.com Ø50.8mm BROADBAND PRECISION WINDOW	
NAME	DATE			
DRAWN	RJ	11/JAN/11	MATERIAL UV GRADE FUSED SILICA	
APPROVAL	CFS	16/OCT/14		
COPYRIGHT © 2014 BY THORLABS <small>VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS</small>			ITEM #	APPROX WEIGHT
			WG42012	0.06 kg