



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: >90% DIAMETER
2. SURFACE QUALITY: 10-5 SCRATCH-DIG
3. SURFACE FLATNESS (S1): $\lambda/10$ AT 632.8nm
SURFACE FINISH (S2) : FINE GROUND
4. PARALLELISM: ≤ 3 arcmin
5. DIAMETER TOLERANCE: + 0.0/-0.1mm
6. THICKNESS TOLERANCE: ± 0.2 mm

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS www.thorlabs.com	
	NAME	DATE	Ø 25.4mm ZERODUR® OPTICAL FLAT	
DRAWN	LM	23/JUL/15		
APPROVAL	CS	04/AUG/15	MATERIAL	REV
COPYRIGHT © 2015 BY THORLABS			ZERODUR®	A
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS		ITEM #	APPROX WEIGHT	
		PF1011	0.007 kg	