



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	
DRAWN	LM	23/JUL/15	\varnothing 50.8mm ZERODUR® OPTICAL FLAT	
APPROVAL	CS	04/AUG/15	MATERIAL	REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS		ITEM #	APPROX WEIGHT	
		PF2011	0.05 kg	