



## NOTES/SPECIFICATIONS

- 1. 2. 3.

- 4. 5.
- 6. 7.
- CLEAR APERTURE: >85% DIAMETER SURFACE QUALITY: 10-5 SCRATCH-DIG SURFACE FLATNESS (\$1): \/10 AT 632.8nm SURFACE FINISH (\$2): FINE GROUND PARALLELISM: ≤ 3arcmin DIAMETER TOLERANCE: + 0.0/-0.1mm THICKNESS TOLERANCE: ±0.2mm COATING(\$1): BROADBAND HR, DIELECTRIC R<sub>S</sub> AND R<sub>P</sub> > 99% FROM 750-1100nm AOI: 0° TO 45°

## FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWIN PROJECT					
	NAME	DATE	Ø 12.7mm BROADBAND ZERODUR® MIRROR		ROR
DRAWN	LM	23/JUL/15	750-1100nm		
APPROVAL	CS	04/AUG/15			REV
COPYRIGHT © 2015 BY THORLABS			ZERODUR®		Α
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # BB0511-E03	APPROX WE 0.002	ight kg