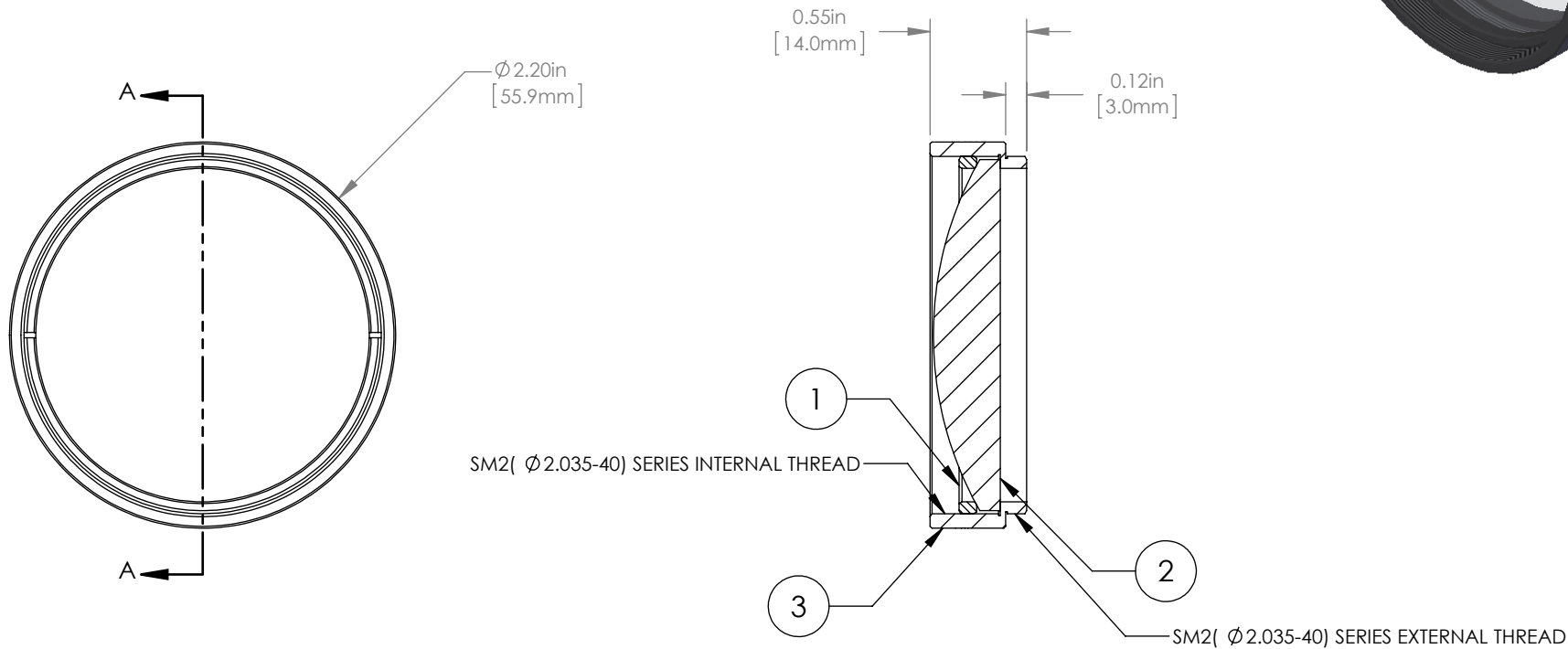


	PART DESCRIPTION	MATERIAL
①	SM2RR	ANODIZED ALUMINUM
②	LA1050	N-BK7
③	ENGRAVED HOUSING	ANODIZED ALUMINUM



NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 633nm
2. FOCAL LENGTH: $f=100.0\text{mm} \pm 1\%$
3. WORKING DISTANCE (REF): 89.8mm
4. CLEAR APERTURE: $> \phi 45.72\text{mm}$
5. SURFACE QUALITY: 40-20 SCRATCH-DIG

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION						THORLABS www.thorlabs.com	
NAME	DATE	$\phi 2"$ MOUNTED PLANO-CONVEX LENS, $f=100\text{mm}$				MATERIAL	REV
DRAWN	GG	15/OCT/15	SEE TABLE				A
APPROVAL	DD	15/OCT/15	ITEM #				APPROX WEIGHT
COPYRIGHT © 2015 BY THORLABS <small>VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS</small>		LA1050-ML		47 g			