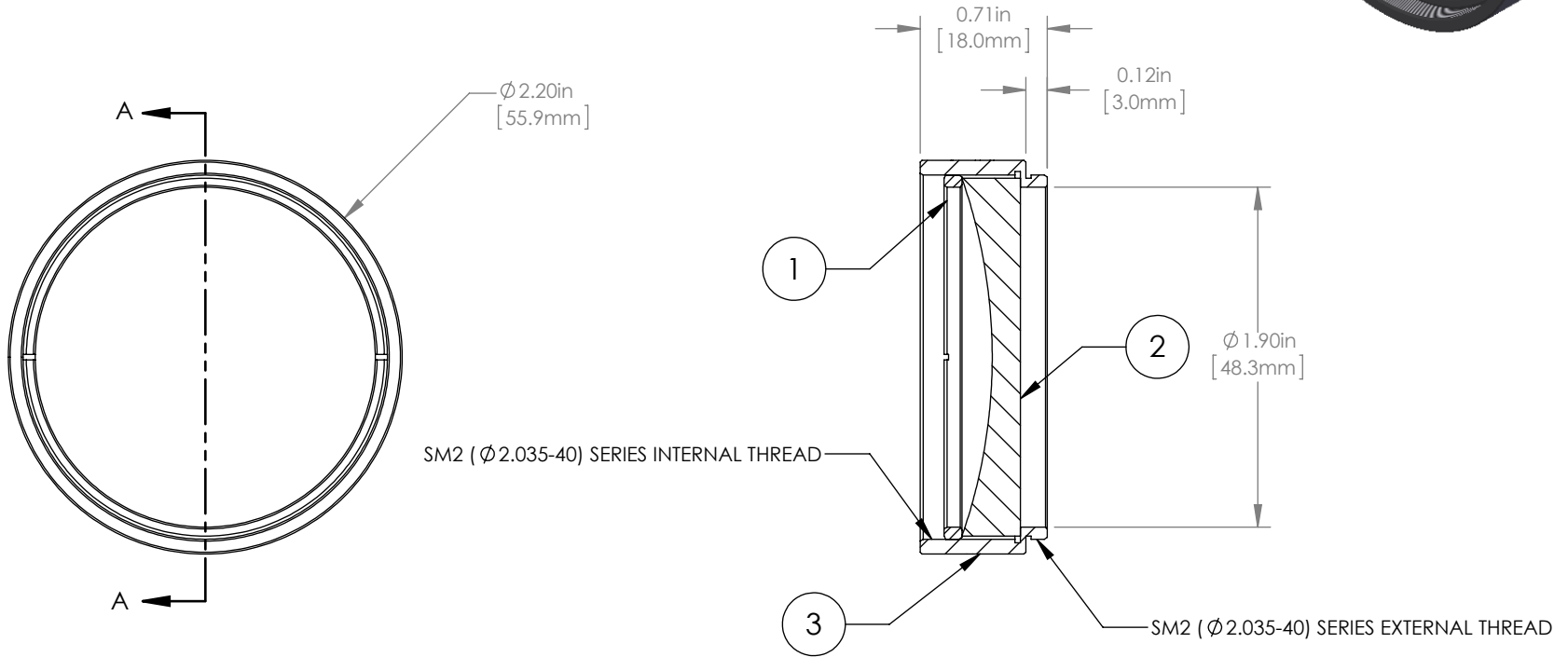


	PART DESCRIPTION	MATERIAL
①	SM2RR	ANODIZED ALUMINUM
②	LC1611-A	N-BK7
③	ENGRAVED HOUSING	ANODIZED ALUMINUM



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 633nm
- FOCAL LENGTH:  $f = -149.9\text{mm} \pm 1\%$
- WORKING DISTANCE (REF):  $-135.7\text{mm}$
- CLEAR APERTURE:  $> \text{Ø } 45.72\text{mm}$
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- COATING: BBAR  $R_{\text{avg}} < 0.5\%$  FROM 350-700nm, AOI:  $0^\circ$ , ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION				<b>THORLABS</b> www.thorlabs.com	
NAME	DATE	Ø 2" MOUNTED PLANO-CONCAVE LENS, $f = -150\text{mm}$ , -A COAT		MATERIAL	
DRAWN	20/NOV/15	SEE TABLE		REV A	
APPROVAL	20/NOV/15	ITEM #		APPROX WEIGHT	
COPYRIGHT © 2015 BY THORLABS <small>VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS</small>		LC1611-A-ML		58 g	