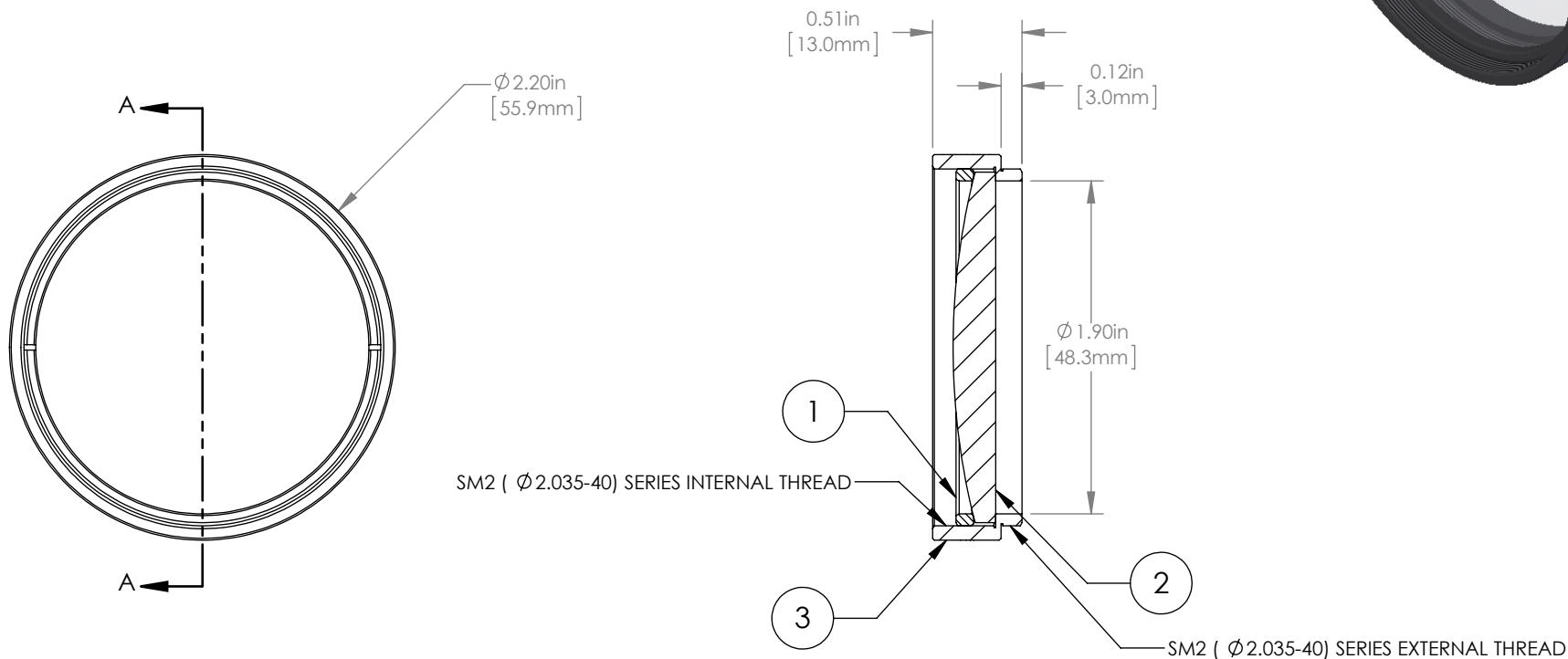


	PART DESCRIPTION	MATERIAL
①	SM2RR	ANODIZED ALUMINUM
②	LA1979-C	N-BK7
③	ENGRAVED HOUSING	ANODIZED ALUMINUM



NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 633nm
2. FOCAL LENGTH: $f=200.0\text{mm} \pm 1\%$
3. WORKING DISTANCE (REF): 192.1mm
4. CLEAR APERTURE: $> \text{Ø} 45.72\text{mm}$
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. COATING: BBAR $R_{\text{avg}} < 0.5\%$ FROM 1050-1700nm, AOI: 0°, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION				THORLABS www.thorlabs.com	
NAME	DATE	Ø 2" MOUNTED PLANO-CONVEX LENS, $f=200\text{mm}$		REV A	
DRAWN	GG	15/OCT/15	MATERIAL		SEE TABLE
APPROVAL	DD	15/OCT/15	ITEM #		APPROX WEIGHT
COPYRIGHT © 2015 BY THORLABS					
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS					
		LA1979-C-ML		37 g	