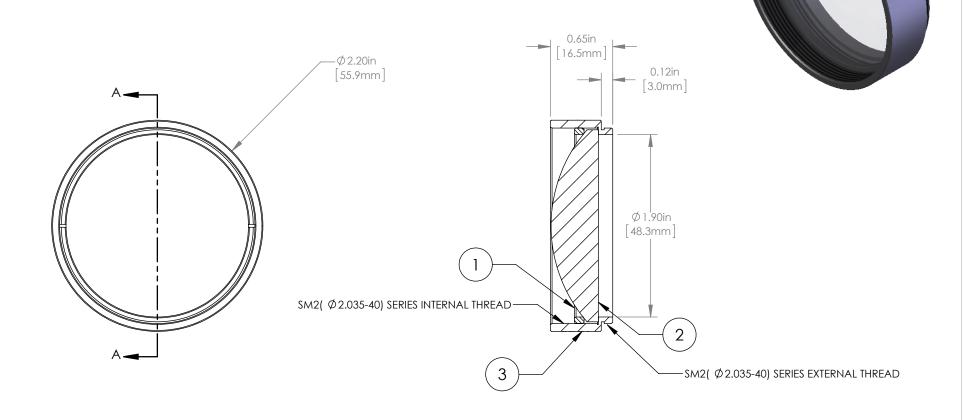
	PART DESCRIPTION	MATERIAL
1	SM2RR	ANODIZED ALUMINUM
2	LA1145-C	N-BK7
3	ENGRAVED HOUSING	ANODIZED ALUMINUM



NOTES/SPECIFICATIONS:

- 1. 2. 3. 4. 5. 6.
- DESIGN WAVELENGTH: 633nm
 FOCAL LENGTH: f=75.0mm±1%
 WORKING DISTANCE (REF): 62.9mm
 CLEAR APERTURE: > Ø 45.72mm
 SURFACE QUALITY: 40-20 SCRATCH-DIG
 COATING: BBAR Ravg<0.5% FROM 1050-1700nm, AOI: 0°,
 ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		\bigcirc	THORLASS.com		
	NAME	DATE	Ø 2" MOUNTED PLANO-CON		VEX
DRAWN	GG	15/OCT/15	LENS, f=75mm, -C COA		
APPROVAL	DD	15/OCT/15	MATERIAL		REV
COPYRIGHT © 2015 BY THORLABS		BY THORLABS	SEE TABLE		Α
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LA1145-C-ML	APPROX WE	IGHT