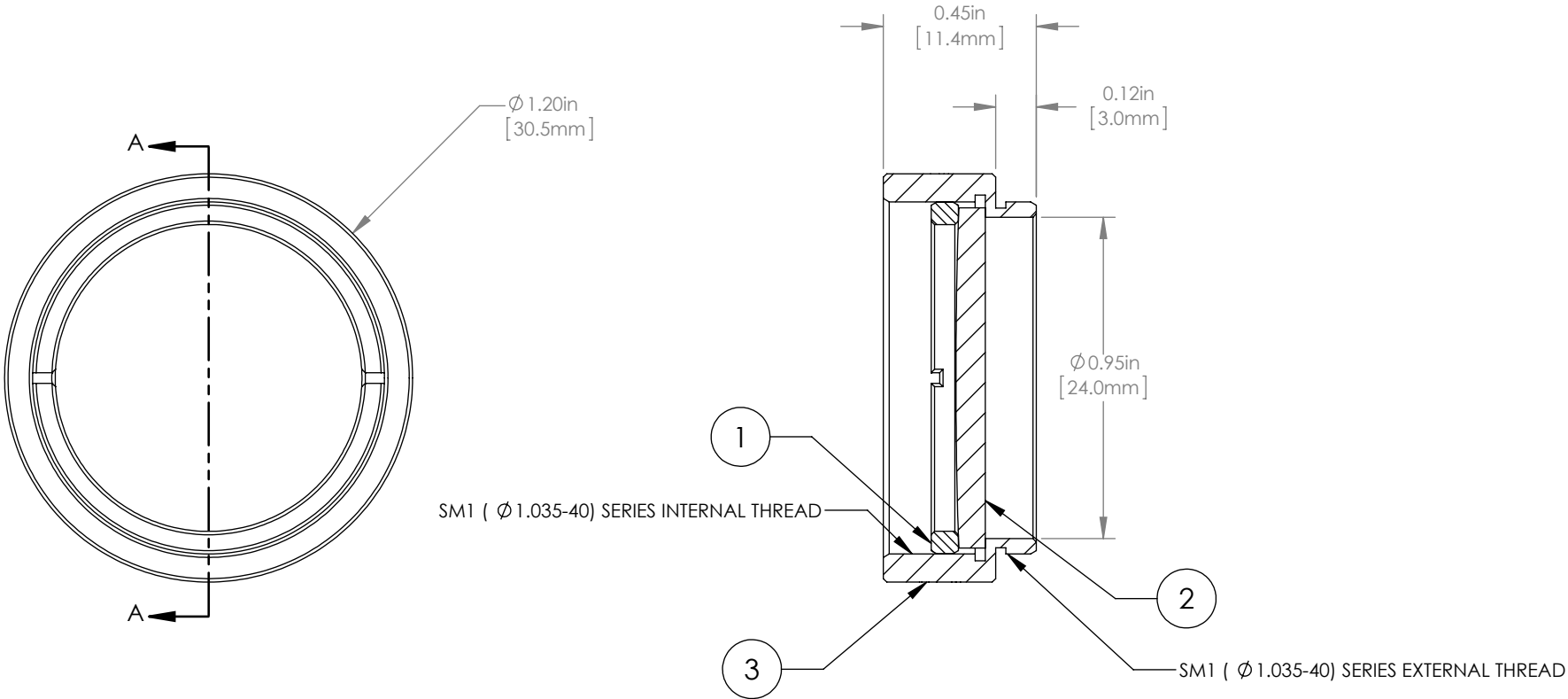



	PART DESCRIPTION	MATERIAL
①	SM1RR	ANODIZED ALUMINUM
②	LA1978	N-BK7
③	ENGRAVED HOUSING	ANODIZED ALUMINUM



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: $f=747.5\text{mm}\pm 1\%$
- WORKING DISTANCE (REF): 742.3mm
- CLEAR APERTURE: $> \text{Ø} 22.86\text{mm}$
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: $< 3\text{arcmin}$

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			 www.thorlabs.com	
NAME	DATE			
DRAWN	GG	30/JUN/15	Ø 1" MOUNTED PLANO CONVEX LENS, $f=750\text{mm}$	
APPROVAL	DD	30/JUN/15		
COPYRIGHT © 2015 BY THORLABS			SEE TABLE	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			ITEM #	APPROX WEIGHT
			LA1978-ML	8 g