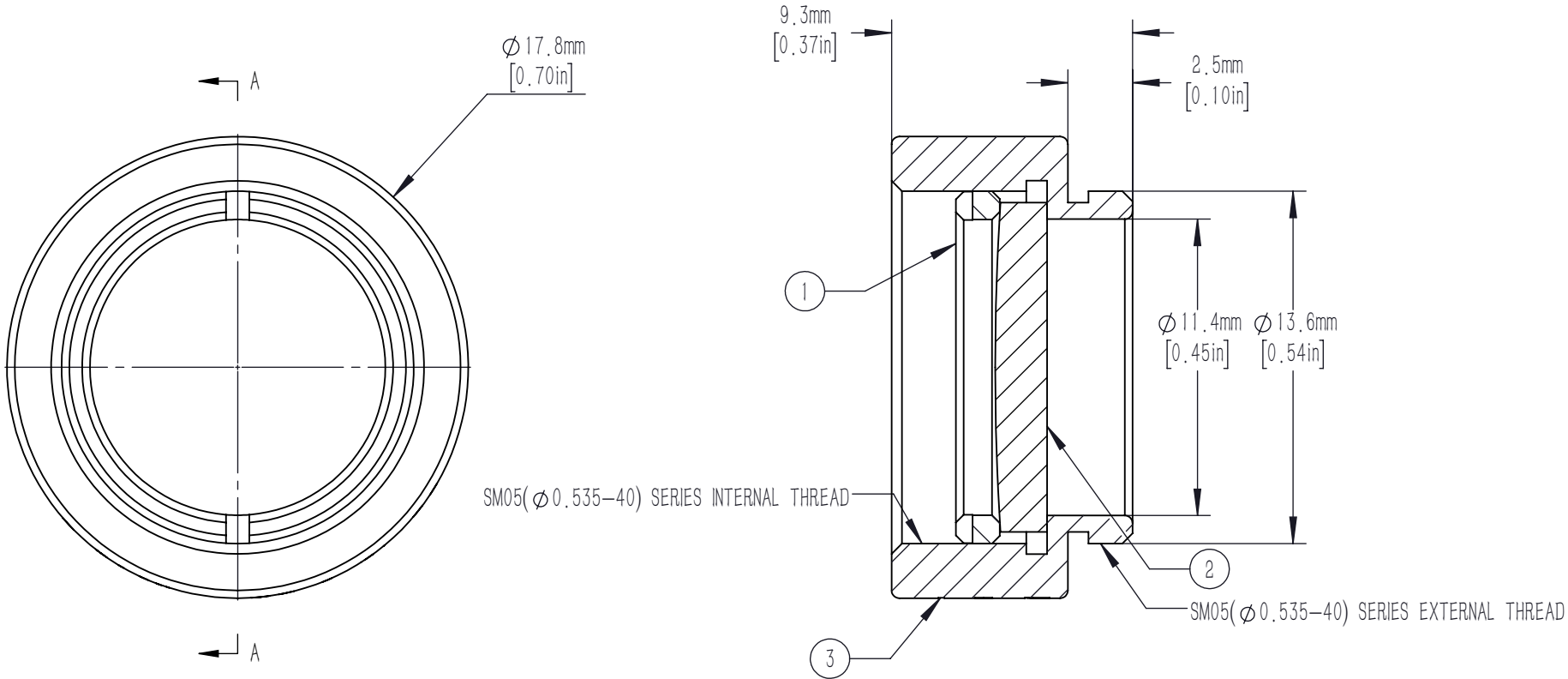




	PART DESCRIPTION	MATERIAL
①	SM05RR	ANODIZED ALUMINUM
②	PX1127-200	N-BK7
③	SM05L6-A	ANODIZED ALUMINUM



- NOTES/SPECIFICATIONS:
- DESIGN WAVELENGTH: 587.6nm
  - FOCAL LENGTH:  $f=200\text{mm}\pm 1\%$
  - WORKING DISTANCE (REF): 198.68mm
  - CLEAR APERTURE:  $> 90\%$  Of Diameter
  - SURFACE QUALITY: 40-20 SCRATCH-DIG

FOR INFORMATION ONLY NOT FOR  
MANUFACTURING PURPOSES

DRAWING PROJECTION						
	NAME	DATE	Mounted D12.7 F=200.0 N-BK7 Plano Convex Lens			
DRAWN	CWD	2022/5/18	PX1127-200-ML			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			N/A	0.003kg	4: 1	A