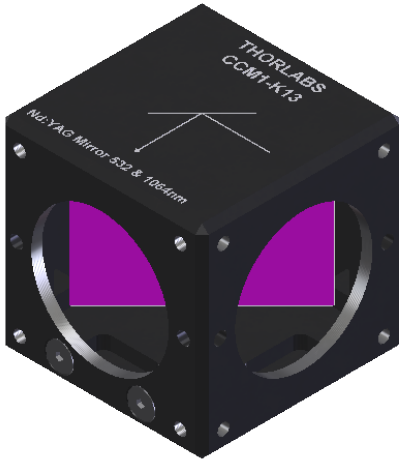
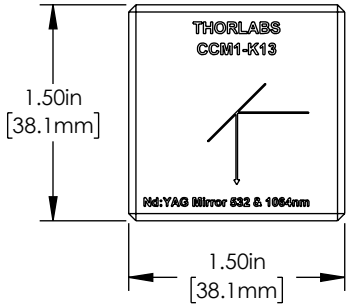
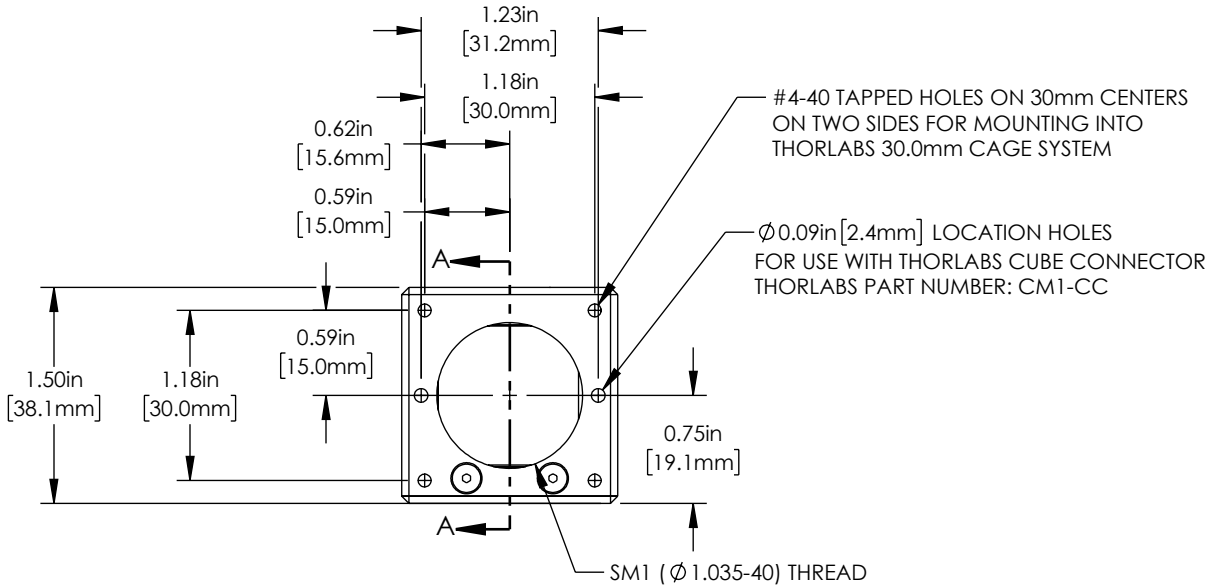
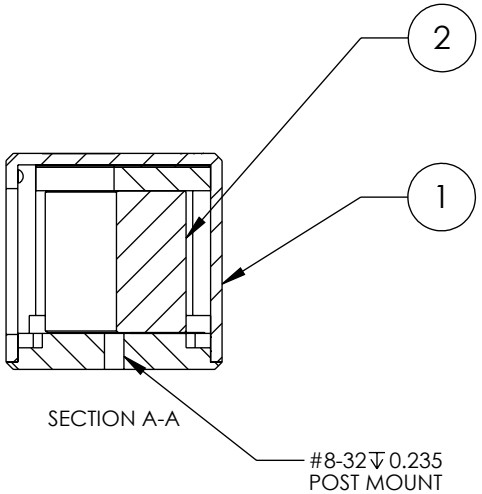
	PART	MATERIAL
①	MECHANICAL HOUSING	BLACK ANODIZED ALUMINUM
②	MRA25-K13	N-BK7









NOTES/SPECIFICATIONS:

1. OPTIC IS ALIGNED FOR REFLECTED BEAMS TO EXIT AT 90° ±20 arcmin

OPTICAL SPECIFICATIONS:

2. CLEAR APERTURE: > Ø17.5 mm
3. SURFACE QUALITY: 10-5 SCRATCH-DIG
4. SURFACE FLATNESS: <λ/10 AT 633 nm
5. COATING: REFLECTIVE COATING
   R_S AND R_P>98% AT 532 nm
   R_S AND R_P>99% AT 1064 nm

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	PK	25/JAN/21
APPROVAL	BR	08/DEC/22

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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30 mm CAGE MOUNTED Nd:YAG
RIGHT ANGLE MIRROR, 532 & 1064 nm, #8-32 TAP

MATERIAL	REV
SEE TABLE	C

ITEM #	APPROX WEIGHT
CCM1-K13	0.085 kg