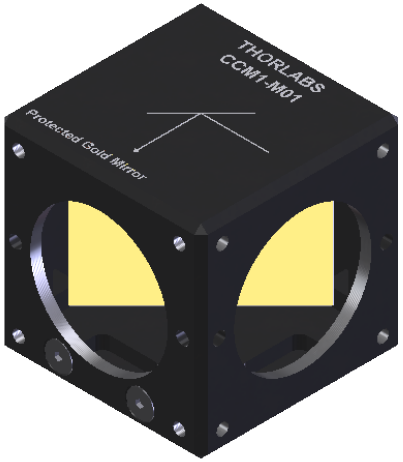
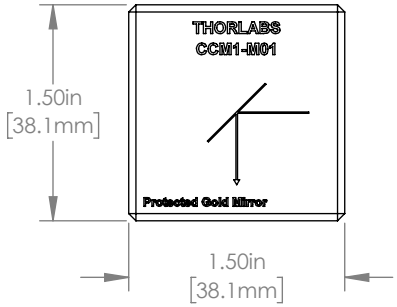
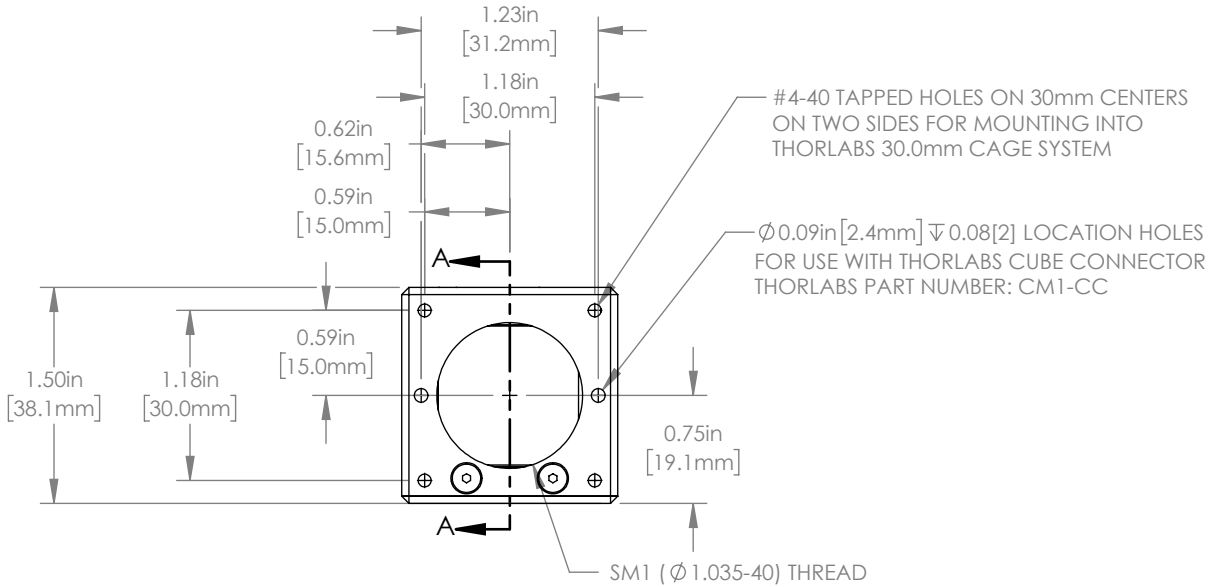
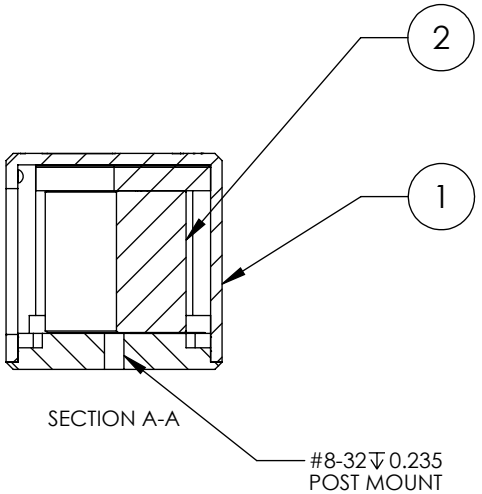
	PART	MATERIAL
①	MECHANICAL HOUSING	BLACK ANODIZED ALUMINUM
②	MRA25-M01	N-BK7









NOTES/SPECIFICATIONS:

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

OPTICAL SPECIFICATIONS:

2. CLEAR APERTURE: > Ø17.5mm
3. SURFACE QUALITY: 40-20 SCRATCH-DIG
4. SURFACE FLATNESS: <λ/10 AT 633nm
5. COATING: PROTECTED GOLD, 800nm-20.0µm, Ravg: >96%, 0° TO 45° AOI

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	PK	25/JAN/21
APPROVAL	DD	10/MAR/21

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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30mm CAGE MOUNTED PROTECTED GOLD RIGHT ANGLE MIRROR, 800nm-20.0µm, #8-32 TAP

MATERIAL	REV
SEE TABLE	B

ITEM #	APPROX WEIGHT
CCM1-M01	0.085 kg