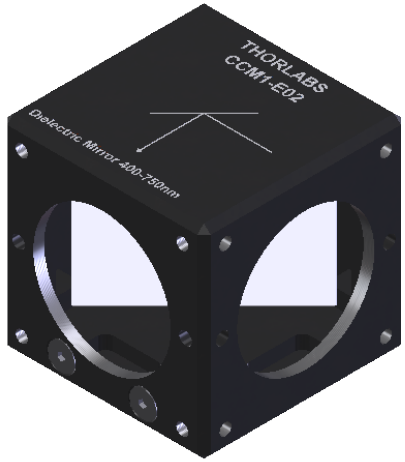
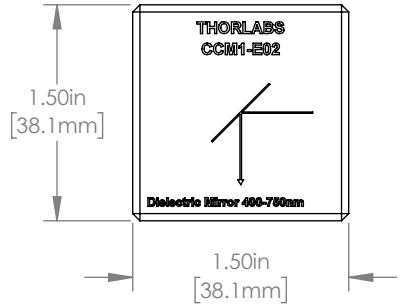
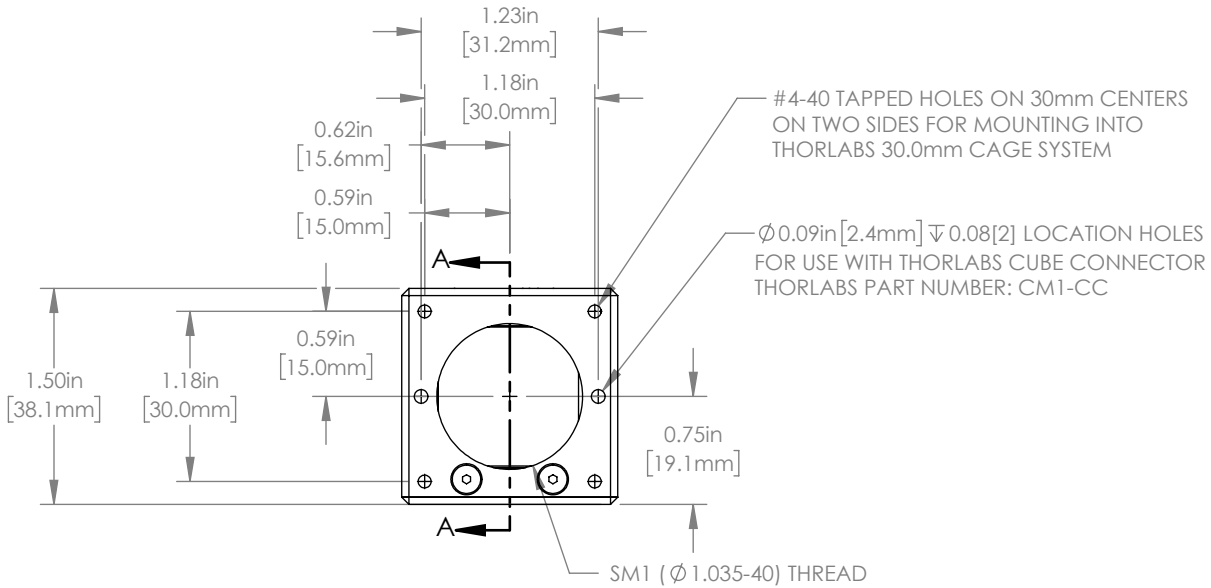
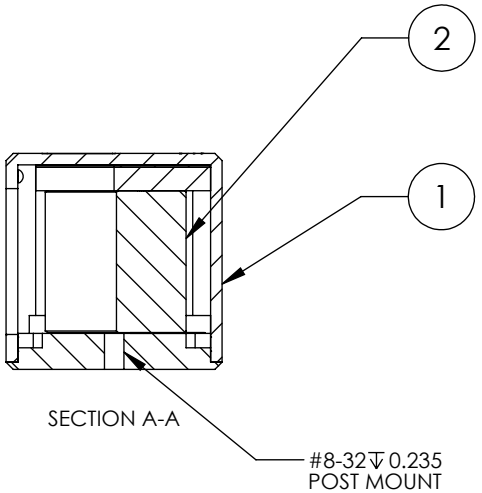
| | PART | MATERIAL |
|---|---|---|
| ① | MECHANICAL HOUSING | BLACK ANODIZED ALUMINUM |
| ② | MRA25-E02 | N-BK7 |




NOTES/SPECIFICATIONS:

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

OPTICAL SPECIFICATIONS:

2. CLEAR APERTURE: > ⌀17.5mm
3. SURFACE QUALITY: 10-5 SCRATCH-DIG
4. SURFACE FLATNESS: <λ/10 AT 633nm
5. COATING: DIELECTRIC BROADBAND HR, 400-750nm, Ravg: >99%, 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 |

COPYRIGHT © 2021 BY THORLABS

VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
www.thorlabs.com

30mm CAGE MOUNTED BROADBAND DIELECTRIC RIGHT ANGLE MIRROR, 400-750nm, #8-32 TAP

| MATERIAL | REV |
|---|---|
| SEE TABLE | B |

| ITEM # | APPROX WEIGHT |
|---|---|
| CCM1-E02 | 0.085 kg |