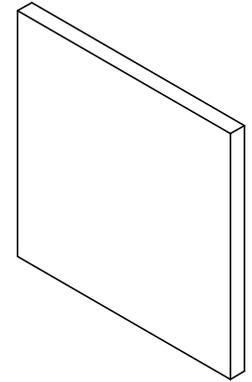


NOTES:

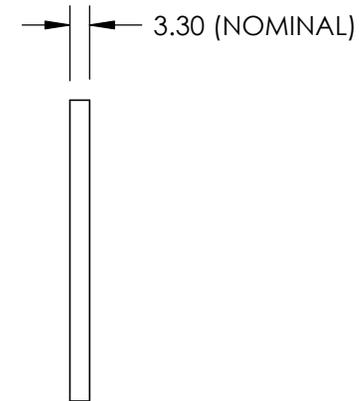
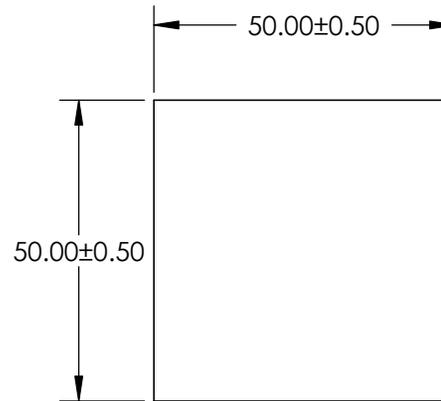
1. SUBSTRATE MATERIAL:
BOROFLOAT®
2. CLEAR APERTURE AND COATING APERTURE
ARE CENTERED ON SURFACES
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: T(avg) > 92% FROM 425-675nm @ 0° AOI
R(avg) >95% FROM 750-1150nm @ 0° AOI

S2:NONE



4. FINE GRIND SURFACE

5. POWER, IRREGULARITY, AND SURFACE QUALITY
SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
6. ROHS COMPLIANT



**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY



| | | | | | | |
|-----------------|----------------------|----------------------|------------------------|----|----------------|-----------------------------------|
| REV. 001 | S1 | S2 | | | Edmund Optics® | |
| SHAPE | PLANO | PLANO | THIRD ANGLE PROJECTION | | TITLE | 50.0 x 50.0mm, 0° AOI, Hot Mirror |
| SURFACE QUALITY | 80-50 | 80-50 | | | DWG NO | 43452 |
| CLEAR APERTURE | 49 x 49 | NONE | ALL DIMS IN | mm | | |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | | | | |