

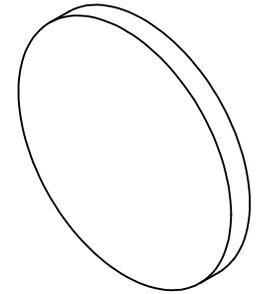
NOTES:

1. Substrate
2. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACES
3. COATING (APPLY ACROSS COATING APERTURE)

S1: Ravg ≥ 95% @ 400 - 690nm @ 0° AOI
 Tavg ≥ 90% @ 750 - 1200nm @ 0° AOI

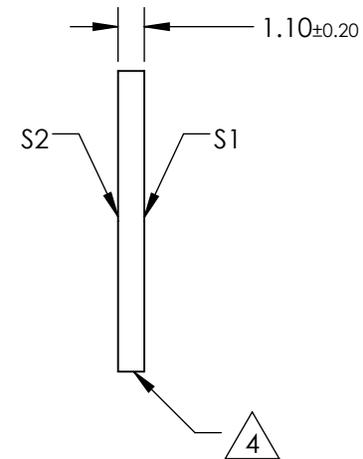
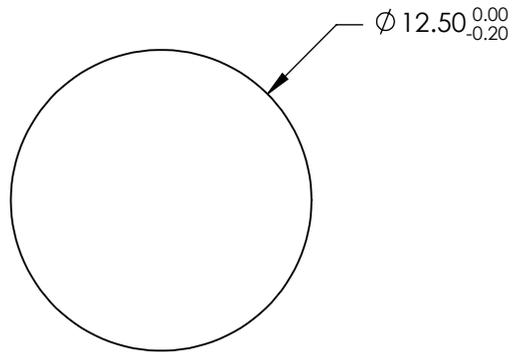
S2: AR Coating: Ravg <1.0% @ 700 - 1150nm @ 0° AOI

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



4. FINE GRIND SURFACE

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



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
 DIMENSIONS ARE FOR REFERENCE ONLY

| | S1 | S2 |
|------------------|----------------------|----------------------|
| SHAPE | PLANO | PLANO |
| SURFACE FLATNESS | 4 - 6λ | 4 - 6λ |
| SURFACE QUALITY | 80-50 | 80-50 |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED |



ALL DIMS IN mm

EO® Edmund Optics®

TITLE

Ø12.5mm, 0° AOI, COLD MIRROR

DWG NO

64433

SHEET 1 OF 1