

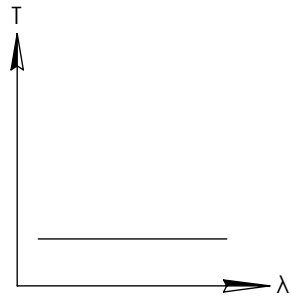
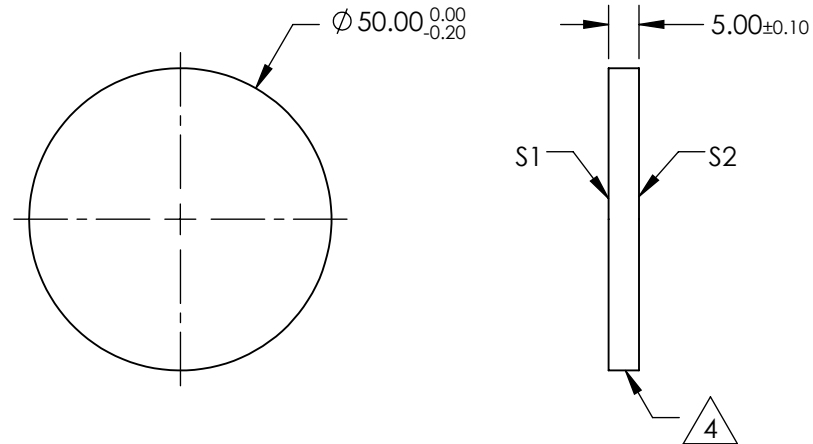
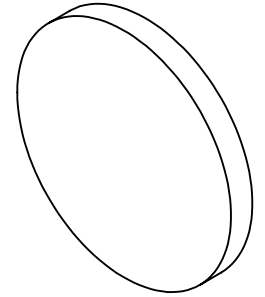
NOTES:

1. SUBSTRATE
2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN 5 arcsec
3. COATING (APPLY ACROSS COATING APERTURE)
OPTICAL DENSITY = $0.3 \pm 10\%$ FROM 190 - 1700
S1: PROPRIETARY N.D.
S2: NONE

4. FINE GRIND SURFACE


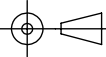
5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS
APPLY ACROSS CLEAR APERTURE
6. TRANSMITTED WAVEFRONT DISTORTION P-V @ 632.8nm: $\leq \lambda/4$
7. ROHS COMPLIANT

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



UV-VIS NEUTRAL DENSITY FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

| | S1 | S2 |  Edmund Optics® | | | |
|------------------|----------------------|----------------------|---|--------|---------------------------------|--------------|
| SHAPE | PLANO | PLANO |  | TITLE | OD 0.3, Ø50mm, UV-VIS ND FILTER | |
| SURFACE QUALITY | 40-20 | 40-20 | | DWG NO | 88276 | SHEET 1 OF 1 |
| CLEAR APERTURE | Ø40 | Ø40 | | | | |
| COATING APERTURE | Ø40 | Ø40 | | | | |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN | mm | | |