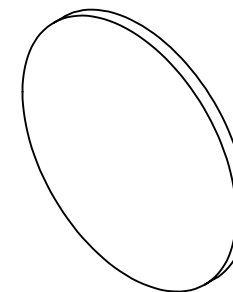


NOTES:

1. SUBSTRATE:
HOYA GLASS: ND-70
2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN <0.02 mm

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



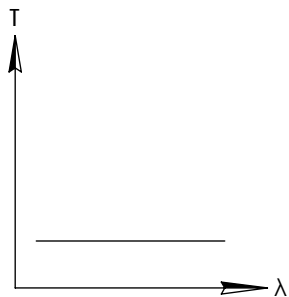
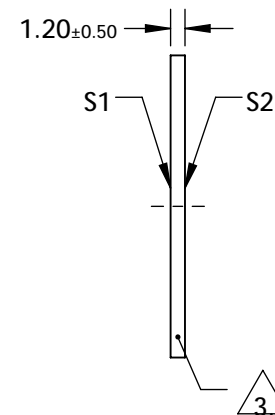
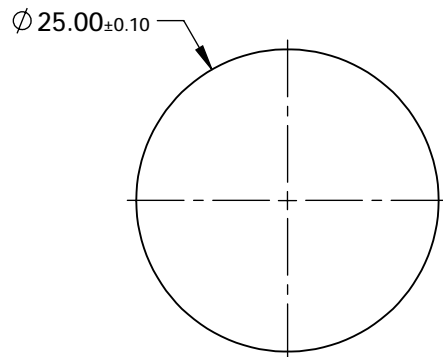
3. FINE GRIND SURFACE

4. COATING SPECIFICATION:
S1 & S2:R(ABS) $\leq 1.5\%$ @ 750 - 800nm
R(ABS) $\leq 1.0\%$ @ 800 - 1550nm
R(AVG) $\leq 0.7\%$ @ 750 - 1550nm

5. OPTICAL DENSITY: 0.1 +/- 0.03 @400-700nm

6. TRANSMISSION (%): 79.0% AVERAGE FROM 400-700nm


- ## 7. ROHS COMPLIANT



NEUTRAL DENSITY FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

 Edmund Optics®

| | | | | | | | |
|-----------------|----------------------|----------------------|---|----|--------|---|-----------------|
| | S1 | S2 | THIRD ANGLE PROJECTION  | | TITLE | 0.1 OD, 25mm DIA., NIR II COATED, ABSORPTIVE ND FILTER | |
| SHAPE | PLANO | PLANO | | | TITLE | | |
| SURFACE QUALITY | 80-50 | 80-50 | | | TITLE | | |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN | mm | DWG NO | 13235 | SHEET 1 OF 1 |