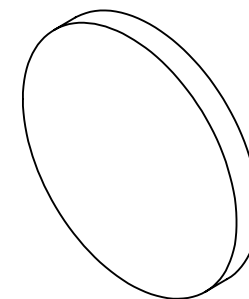


NOTES:

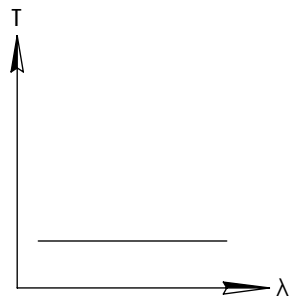
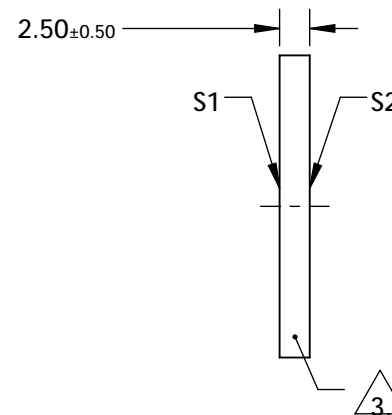
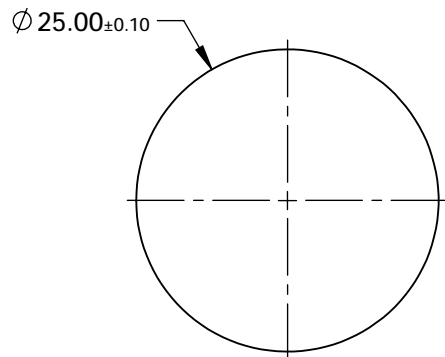
1. SUBSTRATE:
HOYA GLASS: ND-40
2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN <0.02 mm

**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: 0.4 +/-0.05 @400-700nm
6. TRANSMISSION (%): 40.0% 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	<div>THIRD ANGLE PROJECTION</div> 		TITLE	0.4 OD, 25mm DIA., NIR II COATED, ABSORPTIVE ND FILTER	
SHAPE	PLANO	PLANO					
SURFACE QUALITY	80-50	80-50					
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	13239	SHEET 1 OF 1