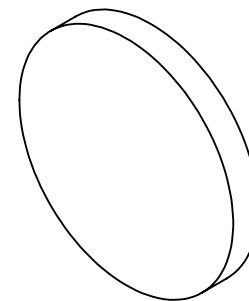



NOTES:

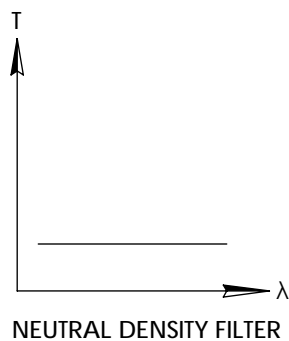
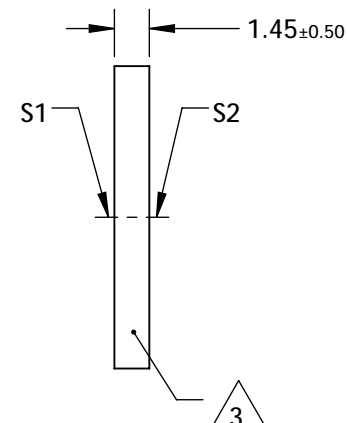
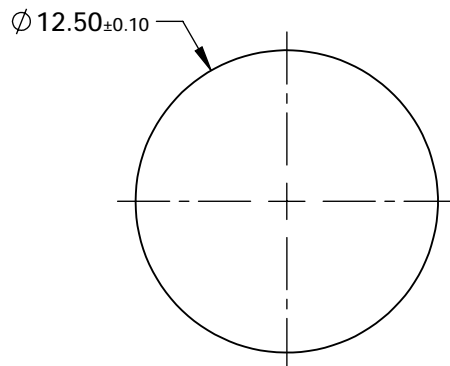
1. SUBSTRATE:
HOYA GLASS: ND-0.3
2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN <0.02 mm

**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: 1.3 +/-0.1 @400-700nm
6. TRANSMISSION (%): 5.0% AVERAGE FROM 400-700nm
7. ROHS COMPLIANT Ø 12.50 ± 0.10



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY



	S1	S2	THIRD ANGLE PROJECTION 		TITLE	1.3 OD, 12.5mm 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	13228	SHEET 1 OF 1