

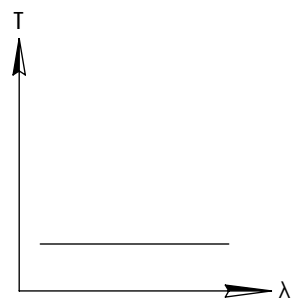
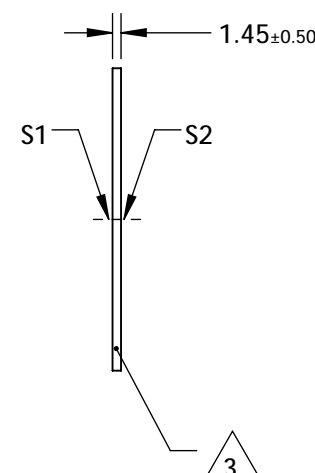
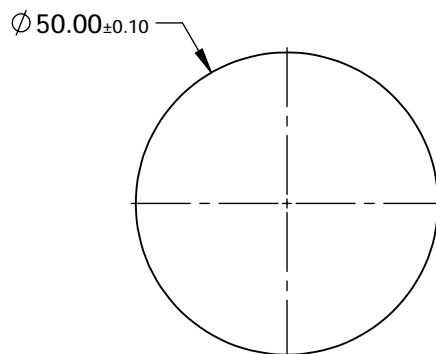
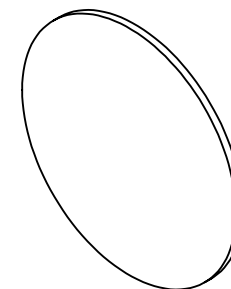
NOTES:

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

3. FINE GRIND SURFACE

4. COATING SPECIFICATION:
S1 & S2:R(AVG) $\leq 0.4\%$ @ 425 - 675nm
5. OPTICAL DENSITY: 1.3 +/-0.1 @400-700nm
6. TRANSMISSION (%): 5.0% AVERAGE FROM 400-700nm
7. ROHS COMPLIANT


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



NEUTRAL DENSITY FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY



	S1	S2	THIRD ANGLE PROJECTION 		TITLE	1.3 OD, 50mm DIA., VIS 0° 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	13122	SHEET 1 OF 1