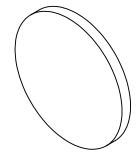
NOTES:

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



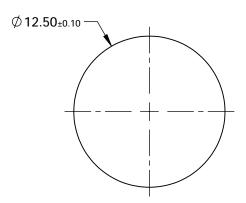
3. FINE GRIND SURFACE

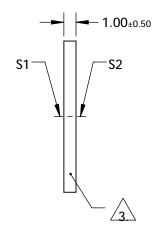
4. COATING SPECIFICATION:

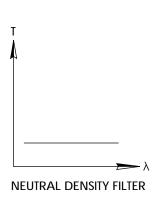
S1 & S2:R(ABS) ≤1.5% @ 750 - 800nm R(ABS) ≤1.0% @ 800 - 1550nm R(AVG) ≤0.7% @ 750 - 1550nm

- 5. OPTICAL DENSITY: 1 +/-0.1 @400-700nm
- 6. TRANSMISSION (%): 10.0% AVERAGE FROM 400-700nm

7. ROHS COMPLIANT







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2		TITLE	1.0 OD, 12.5mm DIA., NIR II COATED, ABSORPTIVE ND FILTER		
SHAPE	PLANO	PLANO	THIRD ANGLE PROJECTION				
SURFACE QUALITY	80-50	80-50		<u> </u>		7.000111.1112.112.112.112.11	OLIEET
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	13227	SHEET 1 OF 1