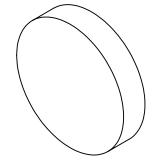
## NOTES:

1. SUBSTRATE:

**HOYA GLASS: ND-50** 

2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN < 0.02 mm

DO NOT MANUFACTURE PARTS TO THIS DRAWING



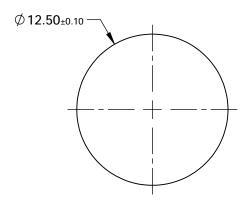


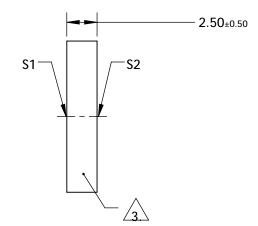
 $\sqrt{3}$ . FINE GRIND SURFACE

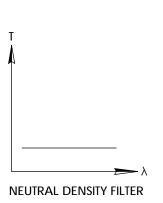
4. COATING SPECIFICATION:

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

- 5. OPTICAL DENSITY: 0.3 +/-0.05 @400-700nm
- 6. TRANSMISSION (%): 50.0% AVERAGE FROM 400-700nm
- 7. ROHS COMPLIANT







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

<b>B</b>	Edmund	Optics®

	S1	S2	THIRD ANGLE PROJECTION		0.3 OD, 12.5mm DIA., NIR II COATED,		
SHAPE	PLANO	PLANO		$\bigcirc$	TITLE	ABSORPTIVE ND FILTER	
SURFACE QUALITY	80-50	80-50		ı		7.555.11.11.2.13.1.12.1	OLIEFT
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	13220	SHEET 1 OF 1