NOTES:

1. SUBSTRATE:

HOYA GLASS: ND-40

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

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING



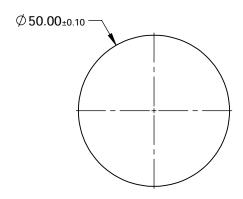


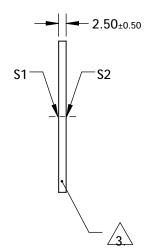
4. COATING SPECIFICATION:

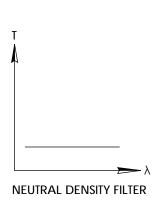
S1 & S2:R(ABS) ≤1.5% @ 750 - 800nm R(ABS) ≤1.0% @ 800 - 1550nm R(AVG) ≤0.7% @ 750 - 1550nm

- 5. OPTICAL DENSITY: 0.4 +/-0.05 @400-700nm
- 6. TRANSMISSION (%): 40.0% AVERAGE FROM 400-700nm

7. ROHS COMPLIANT







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

Edmund Optic	S®
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	S1	S2			0.4 OD, 50mm DIA., NIR II COATED, ABSORPTIVE ND FILTER		
SHAPE	PLANO	PLANO	THIRD ANGLE PROJECTION				TITLE
SURFACE QUALITY	80-50	80-50		1		, , , , , , , , , , , , , , , , , , , ,	CLIEFT
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN m	mm	DWG NO	13256	SHEET 1 OF 1