## NOTES:

1. SUBSTRATE:

HOYA GLASS: ND-0.3

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

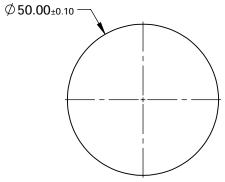
PARTS TO THIS DRAWING

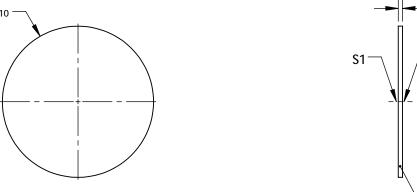


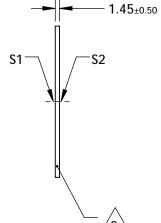
4. COATING SPECIFICATION:

S1 & S2:R(AVG) ≤0.5% @ 600 - 1050nm

- 5. OPTICAL DENSITY: 1.3 +/-0.1 @400-700nm
- 6. TRANSMISSION (%): 5.0% AVERAGE FROM 400-700nm
- 7. ROHS COMPLIANT







**NEUTRAL DENSITY FILTER** 

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

<b>Edmund Optics</b>
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	S1	S2		1 TITLE	1.3 OD, 50mm DIA., NIR I COATED, ABSORPTIVE ND FILTER		
SHAPE	PLANO	PLANO	THIRD ANGLE PROJECTION				
SURFACE QUALITY	80-50	80-50		1		, 150 C.N. 111 Z.N.Z.N.Z.N.Z.N.Z.N.Z.N.Z.N.Z.N.Z.N.Z.N	CLIEFT
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	13190	SHEET 1 OF 1