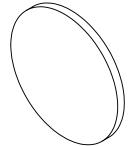
NOTES:

1. SUBSTRATE:

HOYA GLASS: ND-25

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

PARTS TO THIS DRAWING



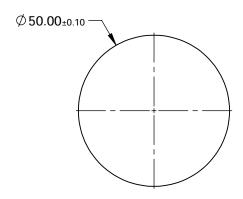


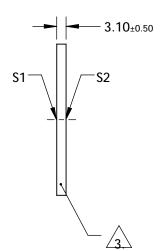
4. COATING SPECIFICATION:

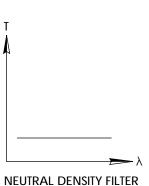
S1 & S2:R(ABS) ≤1.5% @ 750 - 800nm R(ABS) ≤1.0% @ 800 - 1550nm R(AVG) ≤0.7% @ 750 - 1550nm

- 5. OPTICAL DENSITY: 0.7 +/-0.05 @400-700nm
- 6. TRANSMISSION (%): 20.0% AVERAGE FROM 400-700nm

7. ROHS COMPLIANT







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE **DIMENSIONS ARE FOR REFERENCE ONLY**

Edmund Optics

	S1	S2	ı	TITLE	0.7 OD, 50mm DIA., NIR II COATED, ABSORPTIVE ND FILTER		
SHAPE	PLANO	PLANO	THIRD ANGLE PROJECTION				
SURFACE QUALITY	80-50	80-50		I		, 150 C.N. 111 Z.N.Z.N.Z.N.Z.N.Z.N.Z.N.Z.N.Z.N.Z.N.Z.N	CHEET
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	13259	SHEET 1 OF 1