## NOTES:

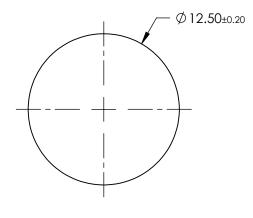
- SUBSTRATE: FUSED SILICA
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN < 10 ARCMINS
- 3. COATING(APPLY ACROSS CLEAR APERTURE)

  METALLIC BASED ND, OPTICAL DENSITY (abs) = 0.6 ± 10% FROM 700 1100nm

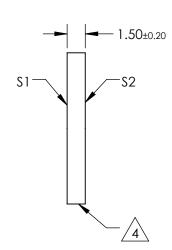


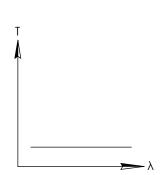
## FINE GROUND SURFACE

- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. ROHS COMPLIANT



**PARTS TO THIS DRAWING** 





## IR NEUTRAL DENSITY FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHAPE	S1 PLANO	S2 PLANO			8	<b>Edmund Option</b>	CS®
SURFACE FLATNESS	3 - 5λ	3 - 5λ				OD 0.6, Ø12.5mm, NIR ND FILTER	)
SURFACE QUALITY	40-20	40-20	THIRD ANGLE PROJECTION		TITLE	OB 0.0, & 12.011111, TAIK TAB TIETEK	
CLEAR APERTURE	Ø10.0	Ø10.0		 			CUEET
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	49067	SHEET 1 OF 1