NOTES:

1. SUBSTRATE: Germanium (Ge)

2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO <10 ARCMIN

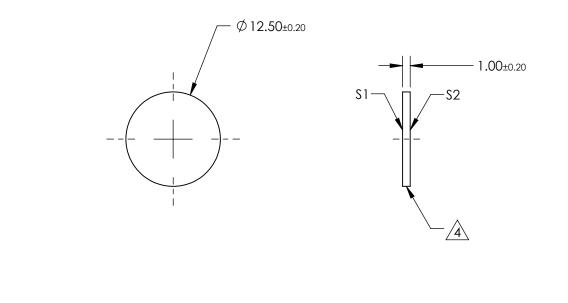
3. COATING (APPLY ACROSS CLEAR APERTURE) OPTICAL DENSITY = 3.0 @ 2 - 14 µm TRANSMISSION = 0.10 @ 2 - 14 µm

4. FINE GRIND SURFACE

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







IR Neutral Density Filter

-λ

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHAPE	S1 PLANO	S2 PLANO]		B	Edmund Optic	S [®]
SURFACE FLATNESS	3 - 5λ	3 - 5λ				3.0 OD, 12.5mm Dia., IR Neutral Density	/ Filtor
SURFACE QUALITY	80-50	80-50	THIRD ANGLE		TITLE		
CLEAR APERTURE	Ø11.25	Ø11.25		1			CUEFT
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	12017	SHEET 15 OF 37