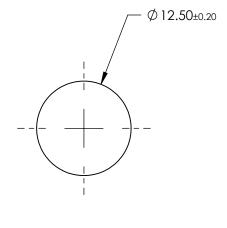
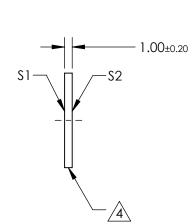
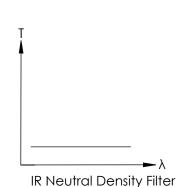
NOTES:

- 1. SUBSTRATE: Germanium (Ge)
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO <10 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
 OPTICAL DENSITY = 0.3 @ 2 14 µm
 TRANSMISSION = 50.0 @ 2 14 µm
- 4. FINE GRIND SURFACE
- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. ROHS COMPLIANT



PARTS TO THIS DRAWING





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2			
SHAPE	PLANO	PLANO			
SURFACE FLATNESS	3 - 5λ	3 - 5λ			
SURFACE QUALITY	80-50	80-50			
CLEAR APERTURE	Ø11.25	Ø11.25			
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED			

Edmund Optic			S®		
THIRD ANGLE TITLE		TITLE	0.3 OD, 12.5mm Dia., IR Neutral Density Filter		
)	ALL DIMS IN	mm	DWG NO	12003	SHEET 4 OF 37