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 = 0.9 @ 2 - 14 µm TRANSMISSION = 12.6 @ 2 - 14 µm

4. FINE GRIND SURFACE

5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

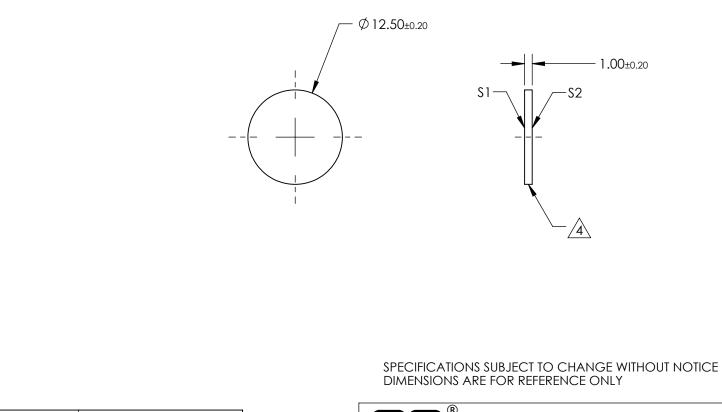
-λ

IR Neutral Density Filter

6. ROHS COMPLIANT







	S1	\$2				Edmund Optic	C ®
SHAPE	PLANO	PLANO					<i>.</i> 3
SURFACE FLATNESS	3 - 5λ	3 - 5λ		1		0.9 OD, 12.5mm Dia., IR Neutral Density	/ Filtor
SURFACE QUALITY	80-50	80-50	THIRD ANGLE _ PROJECTION	$\bigcirc \bigcirc$	TITLE		
CLEAR APERTURE	Ø11.25	Ø11.25	l				CUEFT
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	12008	SHEET 9 OF 37