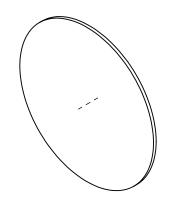
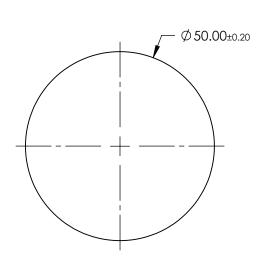
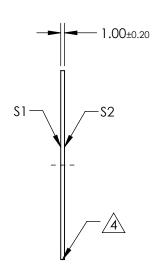
NOTES:

- 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 = $50.0 @ 2 - 14 \mu m$
- FINE GRIND SURFACE
- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. ROHS COMPLIANT









IR Neutral Density Filter

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

> SHEET 25 OF 37

SHAPE	\$1 PLANO	S2 PLANO				Edmund Op	otics®
SURFACE FLATNESS	3 - 5λ	3 - 5λ				0.3 OD, 50mm Dia., IR Neutral D	ansity Filtar
SURFACE QUALITY	80-50	80-50	THIRD ANGLE _ PROJECTION	$\bigoplus \bigoplus$	TITLE	0.5 CB, Softim Bla., ik Neonal B	Crisity tiller
CLEAR APERTURE	Ø45	Ø 4 5	<u> </u>	1			0.1557
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	64358	SHEET 25 OF