NOTES:

- 1. SUBSTRATE: GERMANIUM (GE)
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN <10 arcmin
- 3. TRANSMISSION (%): >85%
- 4. CUT-ON WAVERLENGTH: 3.60.0µm

5 FINE GRIND SURFACE

- 6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATION APPLY ACROSS CLEAR APERTURE
- 7. RoHS: COMPLIANT

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

LONGPASS FILTER

Rev. A	S1	S2]			Edmund Optic	C®
SHAPE	PLANO	PLANO					3
SURFACE QUALITY	80-50	80-50					
COATING APERTURE	Ø45	Ø45	THIRD ANGLE		TITLE	Ø50mm, 3.60µm, INFRARED LONGPASS FILTER	
SURFACE FLATNESS	3 - 5λ	3 - 5λ					
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	68660	Sheet 1 Of 1



Ø 50.00^{0.00}



