NOTES:

- 1. SUBSTRATE: BOROFLOAT®
- 2. COATING PERFORMANCE SPECIFICATIONS:

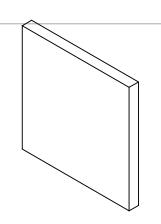
T = 50% @ 710 ± 30nm T(AVG) > 85% @ 480 - 680nm T(AVG) < 10% @ 740 - 1200nm CUT-OFF WAVELENGTH: 710nm

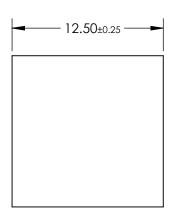
λ/4 MgF2 AR COATING ON BACK SURFACE

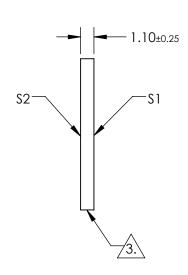
3. FINE GRIND SURFACE

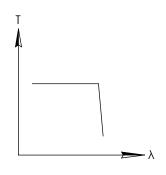
- 4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 5. ROHS COMPLIANT











CUT-OFF FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

Edmund Optics®

	\$1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	80-50	80-50
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION	ϕ	TITLE	12.5 x 12.5mm IR CUT-OFF FILTER	
ALL DIMS IN	mm	DWG NO	55235	SHEET 1 OF 1