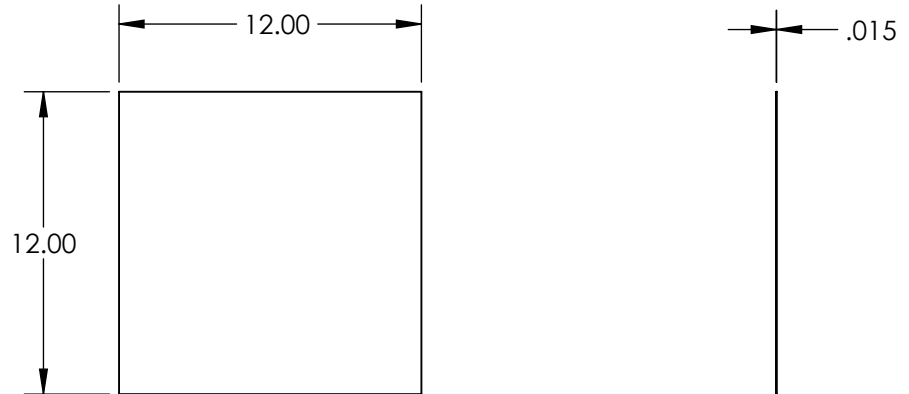


NOTES:

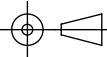
1. SUBSTRATE  
Polymer Film
2. INDEX OF REFRACTION nd:  
Visible (Sodium D Line): 1.52  
8-14 $\mu$ m: 1.53  
15 $\mu$ m+: 1.48
3. COLOR: White
4. SHORE HARDNESS  
D60-70
5. FLEXURAL MODULUS (psi)  
(100-260) x 10<sup>3</sup>
6. YOUNGS MODULUS (psi)  
(60-180) x 10<sup>3</sup>
7. COEFFICIENT OF THERMAL EXPANSION (10-6/ $^{\circ}$ C)  
11-13
8. OPERATING TEMPERATURE: 100 $^{\circ}$ C
9. WAVELENGTH RANGE: 8000 - 14,000 nm
10. ROHS: COMPLIANT



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

**EO<sup>®</sup> Edmund Optics<sup>®</sup>**

THIRD ANGLE PROJECTION 		TITLE	12" x 12" White, IR Material Window	
ALL DIMS IN	in	DWG NO	32809	SHEET 1 OF 1