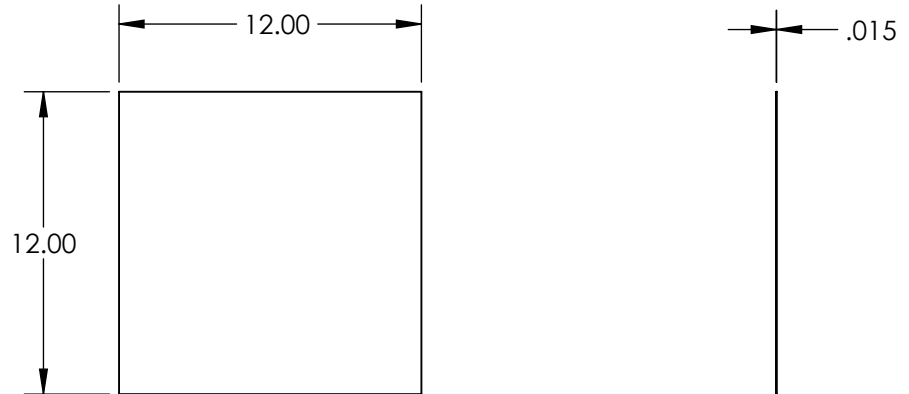


NOTES:

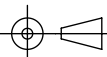
1. SUBSTRATE
Polymer Film
2. INDEX OF REFRACTION nd:
Visible (Sodium D Line): 1.52
8-14 μ m: 1.53
15 μ m+: 1.48
3. COLOR: Translucent
4. SHORE HARDNESS
D60-70
5. FLEXURAL MODULUS (psi)
(100-260) x 10³
6. YOUNGS MODULUS (psi)
(60-180) x 10³
7. COEFFICIENT OF THERMAL EXPANSION (10-6/ $^{\circ}$ C)
11-13
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[®] Edmund Optics[®]

THIRD ANGLE PROJECTION 		TITLE	12" x 12" Translucent, IR Material Window	
ALL DIMS IN	in	DWG NO	32808	SHEET 1 OF 1