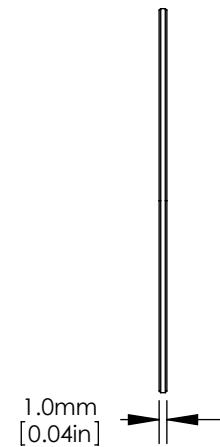


ISOMETRIC VIEW  
SCALE 1:1



NOTES/ SPECIFICATIONS

1. DIMENSION TOLERANCE: +0.0 / -0.25mm
2. SURFACE QUALITY: SCRATCH / DIG: 80-50 MIL-013830A
3. CLEAR APERTURE: >22.86mm
4. ANGLE OF INCIDENCE: 45°
5. COATING TYPE: EXPOSED OXIDE
6. SPLITTER RATIO TOLERANCE:  
 TRANSMISSION: 50% ± 10% AVG. FROM 450nm TO 650nm  
 REFLECTION: 50% ± 10% AVG. FROM 450nm TO 650nm

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION				<b>THORLABS</b> www.thorlabs.com	
	NAME	DATE			
DRAWN	BAG	21/APR/06		2" 50:50 ECONOMY VISIBLE SPLITTER	
APPROVAL	MG	10/NOV/20		MATERIAL	REV
COPYRIGHT © 2020 BY THORLABS				GLASS	B
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS				ITEM #	APPROX WEIGHT
				EBS2	4 g