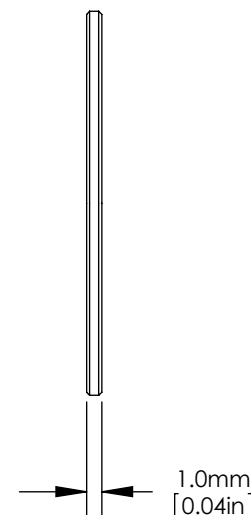





ISOMETRIC VIEW
SCALE 1:1



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% \pm 10% AVG. FROM 450nm TO 650nm
 REFLECTION: 50% \pm 10% AVG. FROM 450nm TO 650nm

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			 		 www.thorlabs.com	
	NAME	DATE	1" ECONOMY VISIBLE BEAMSPLITTERS			
DRAWN	BAG	21/APR/06				
APPROVAL	MG	10/NOV/20	MATERIAL		GLASS	REV B
COPYRIGHT © 2020 BY THORLABS						
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			ITEM #		APPROX WEIGHT	
			EBP1		4 g	