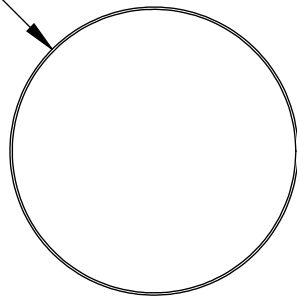
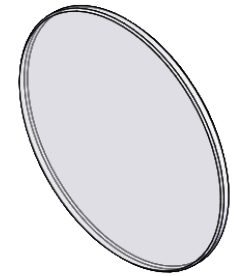
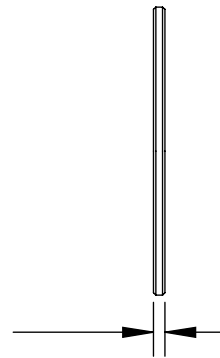


Ø25.4mm  
[1.00in]



1.0mm  
[0.04in]



ISOMETRIC VIEW  
SCALE 3:2

NOTE/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	1" 50:50 ECONOMY VISIBLE SPLITTER	
DRAWN	BAG	21/APR/06	MATERIAL	
APPROVAL	MG	10/NOV/20	GLASS	REV B
COPYRIGHT © 2020 BY THORLABS			ITEM #	APPROX WEIGHT
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			EBS1	1 g