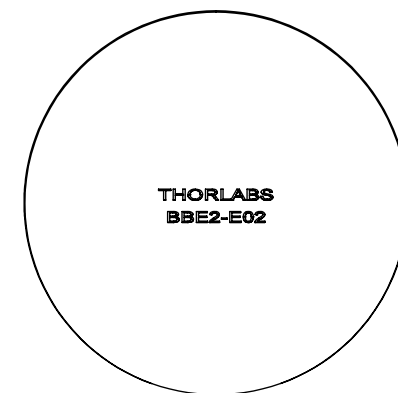
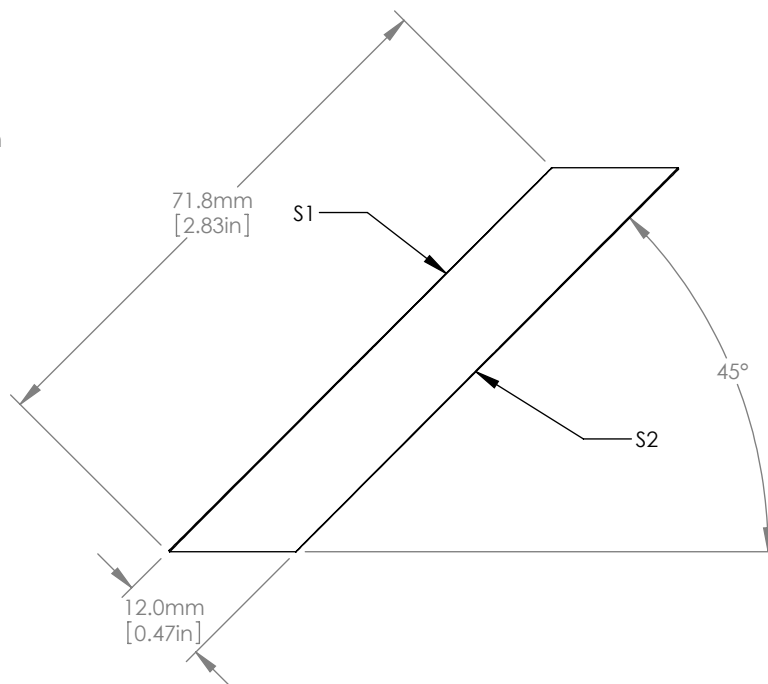
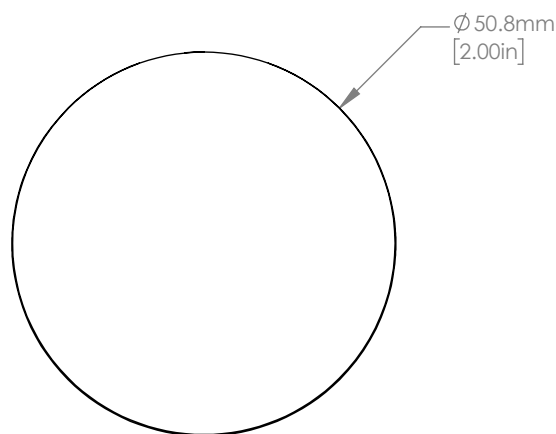
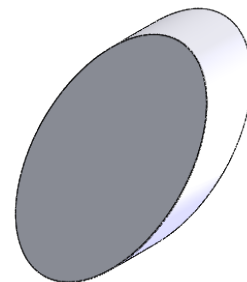




NOTES/SPECIFICATIONS:

1. CIRCULAR CLEAR APERTURE: $> \varnothing 43.2\text{mm}$
2. SURFACE QUALITY (S1): 40-20 SCRATCH-DIG
3. SURFACE FLATNESS (S1): $< \lambda/10$ AT 633nm
(S2): FINE GRIND
4. PARALLELISM: $< 5\text{arcmin}$
5. DIAMETER TOLERANCE: $+0.0/-0.1\text{mm}$
6. THICKNESS TOLERANCE: $\pm 0.2\text{mm}$
7. COATING (S1): -E02 BROADBAND HR, DIELECTRIC
Rs avg $> 99\%$ FROM 400-750nm
Rp avg $> 99\%$ FROM 400-750nm
 0° TO 45° AOI

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					THORLABS www.thorlabs.com 50.8mm BROADBAND ELLIPTICAL MIRROR 400-750nm	
	NAME	DATE				
DRAWN	GG	27/MAY/16	MATERIAL		UV GRADE FUSED SILICA	
APPROVAL	BW	25/OCT/17				
COPYRIGHT © 2018 BY THORLABS			ITEM #		APPROX WEIGHT	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			BBE2-E02		76 g	

REV
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