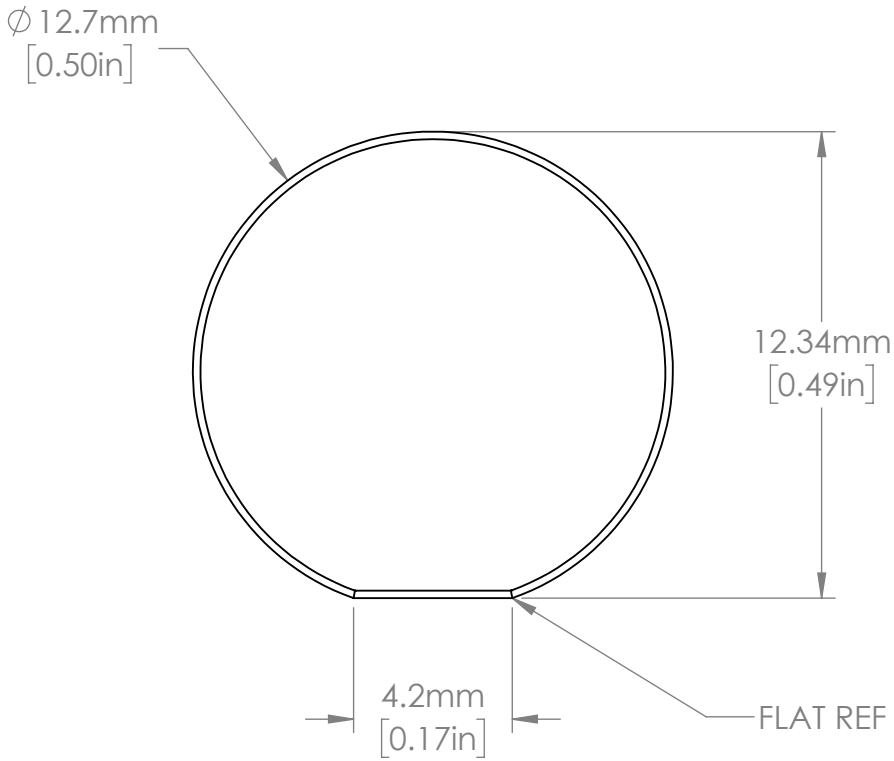
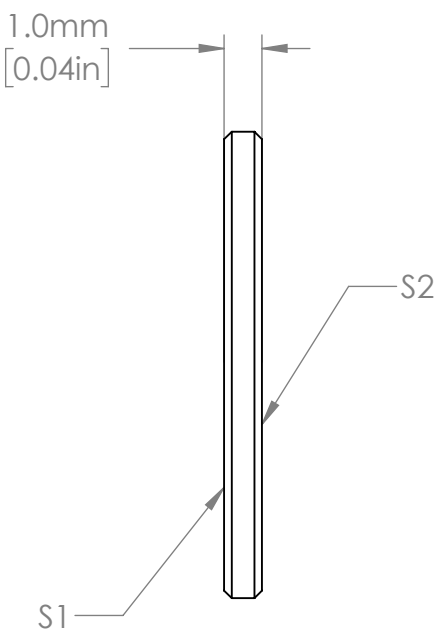






NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: > 90% DIAMETER
2. SURFACE FLATNESS (S1, S2): λ/2 AT 633.0 nm OVER CLEAR APERTURE
3. SURFACE QUALITY (S1, S2): 40-20 SCRATCH-DIG
4. PARALLELISM: ≤ 3 arcmin
5. THICKNESS TOLERANCE: ±0.25 mm
6. DIAMETER TOLERANCE: +0.00/-0.25 mm
7. COATING (S1): Spectral Responsivity Flattening Coating for FDS100
   AOI: 0°
   Spectral Range: 400 nm - 1100 nm
   Min Transmission: 10% at 985 nm
   Max Transmission: 95% at 400 nm

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	EH	11/FEB/19
APPROVAL	JE	29/MAY/19

COPYRIGHT © 2019 BY THORLABS

VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
www.thorlabs.com

∅12.7mm Spectral Responsivity Filter
400 nm - 1100 nm, 0° AOI

MATERIAL	REV
FUSED SILICA	C

ITEM #	APPROX WEIGHT
SRF15	0.27 g