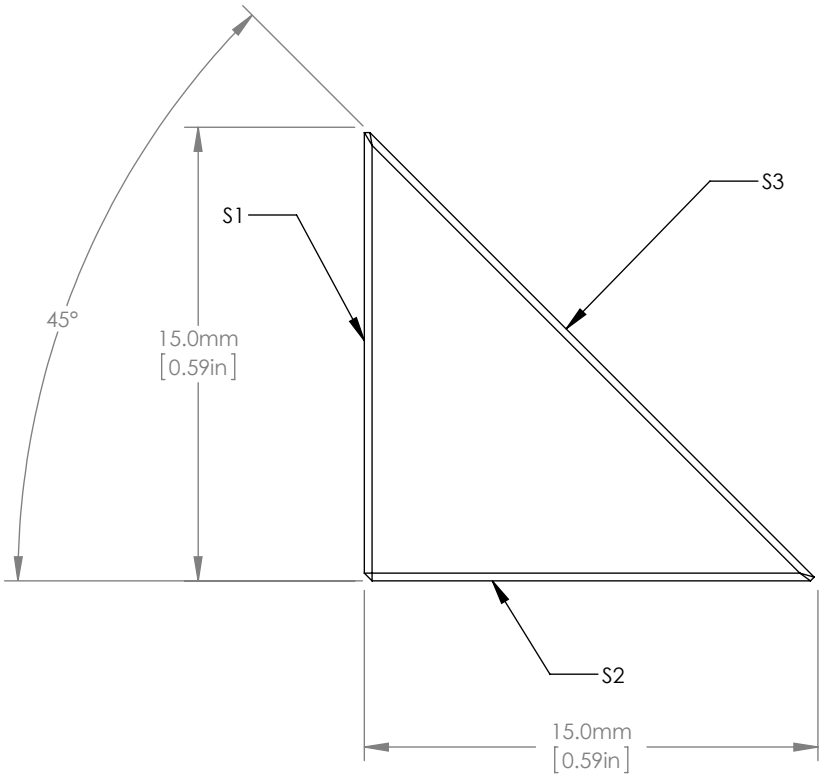
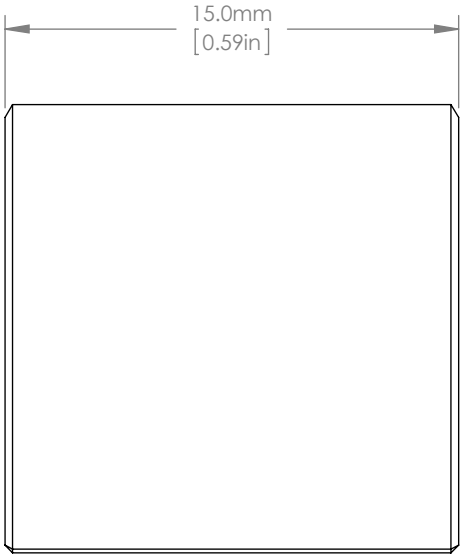






NOTES/SPECIFICATIONS:

1. DIMENSIONAL TOLERANCES: ±0.1 mm
2. ANGULAR TOLERANCE: ±3 ARC MIN.
3. SURFACE QUALITY (S1, S2): 40-20 SCRATCH-DIG
4. SURFACE QUALITY (S3): 10-5 SCRATCH-DIG
5. SURFACE FLATNESS (S1, S2, S3): : λ/10 @ 633nm
6. CLEAR APERTURE (S1, S2, S3): 70% OF FACE, LENGTH, AND WIDTH
7. COATING (S3): E03 BROADBAND HR. DIELECTRIC
   WAVELENGTH RANGE: 750-1100nm
   RS AND RP >99% Ravg OVER WAVELENGTH RANGE
   AOI: 0 TO 45 deg

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	CS	13/MAR/13
APPROVAL	DD	18/APR/13

COPYRIGHT © 2013 BY THORLABS

VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
www.thorlabs.com

15.0mm RIGHT ANGLE BROADBAND DIELECTRIC MIRROR

MATERIAL	REV
N-BK7	A

ITEM #	APPROX WEIGHT
MRA15-E03	0.004 kg