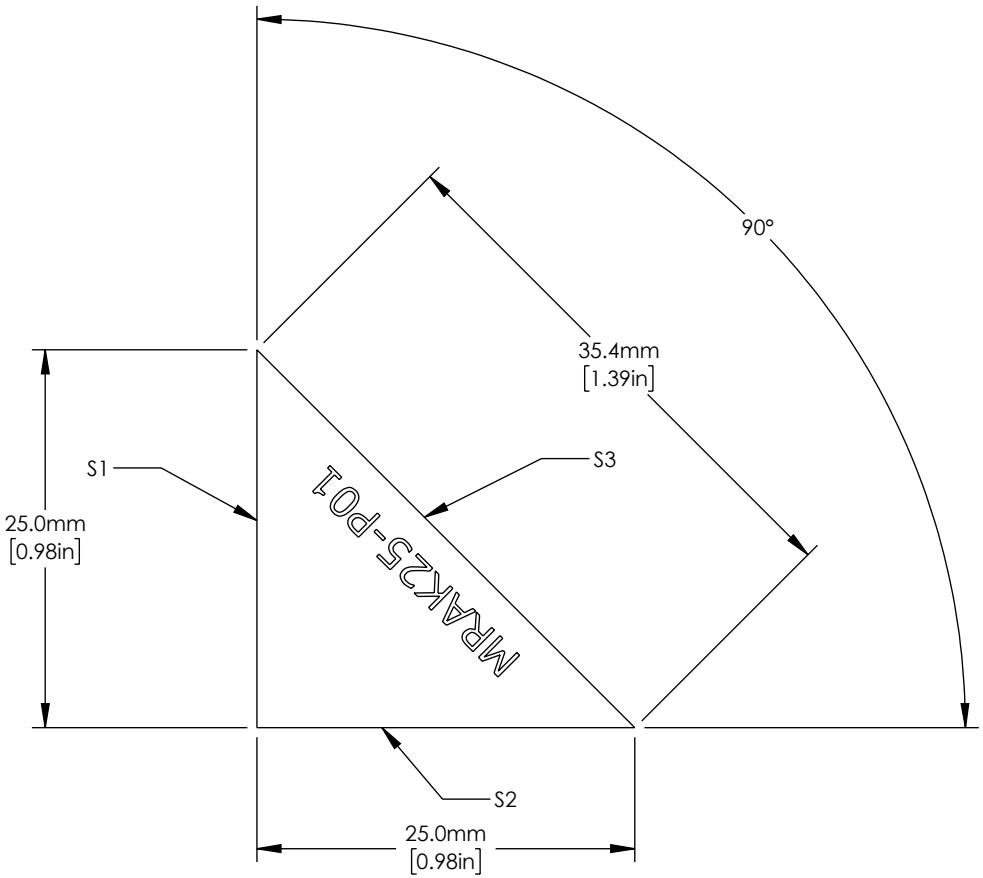
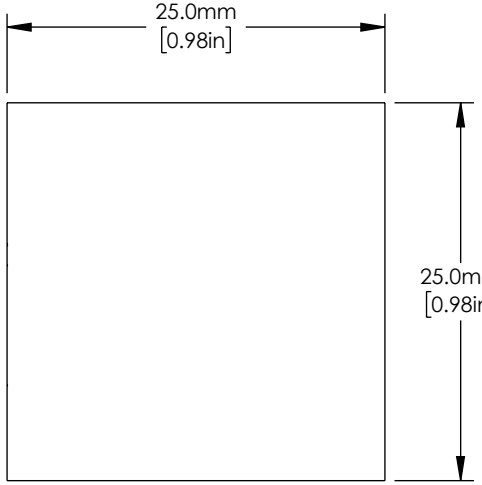






NOTES/SPECIFICATIONS:

1. NO BEVEL ON 90° ANGLE
2. CLEAR APERTURE (S1, S2): ENTIRE FACE LENGTH AND WIDTH EXCLUDING A 1.25 mm BORDER ALONG ALL BEVELED EDGES
3. CLEAR APERTURE (S3): 90% OF FACE LENGTH AND WIDTH
4. SURFACE FLATNESS(S1, S2, S3): λ/8 AT 632.8 nm OVER CLEAR APERTURE
5. SURFACE QUALITY (S1, S2, S3): 20-10 SCRATCH-DIG
6. COATING (S1, S2): PROTECTED SILVER
   Ravg >97% 450 - 2000 nm
   Ravg >95% 2 µm - 20 µm
   AOI: 0° TO 45°

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	MG	16/JUL/12
APPROVAL	NI	18/NOV/22

COPYRIGHT © 2022 BY THORLABS

VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
www.thorlabs.com

25 mm KNIFE EDGE RIGHT ANGLE PRISM MIRROR, PROTECTED SILVER

MATERIAL	REV
N-BK7	C

ITEM #	APPROX WEIGHT
MRAK25-P01	0.02 kg