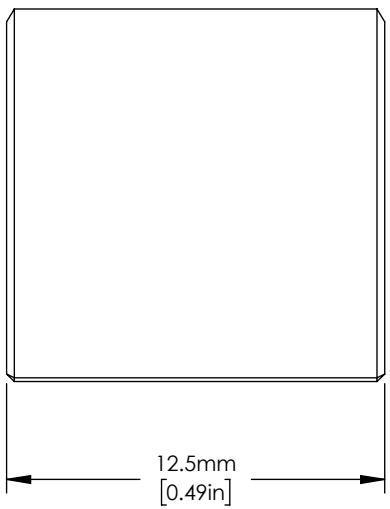
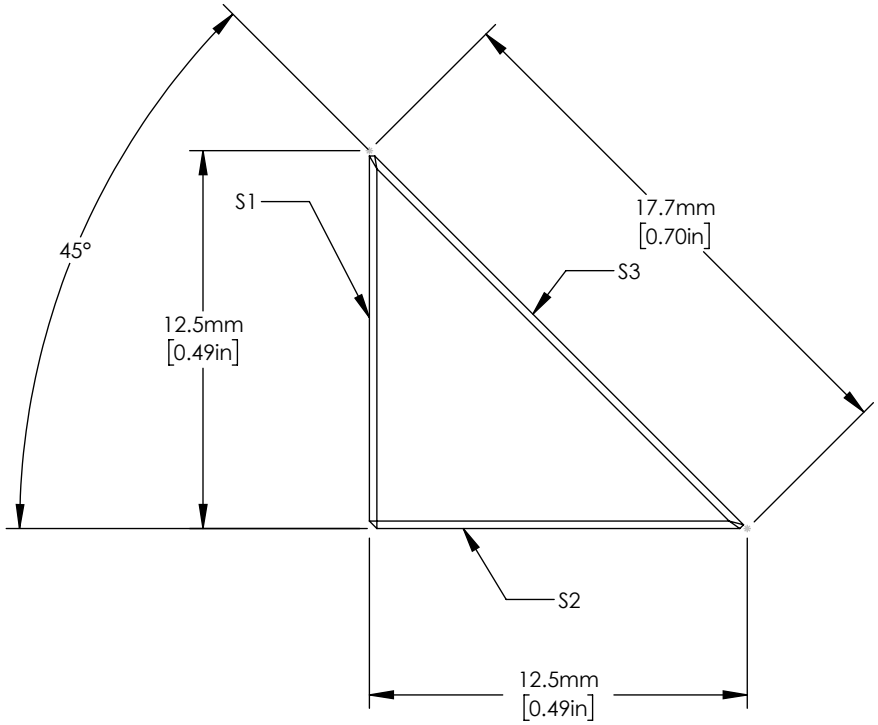






NOTES/SPECIFICATIONS:

1. DIMENSIONAL TOLERANCES: ±0.1 mm
2. ANGULAR TOLERANCE: ±3 arcmin
3. SURFACE QUALITY (S1, S2, S3): 40-20 SCRATCH-DIG
4. SURFACE FLATNESS (S1, S2, S3): : λ/10 @ 633 nm
5. CLEAR APERTURE (S1, S2, S3): 70% OF FACE, LENGTH, AND WIDTH
6. COATING (S3): PROTECTED ALUMINUM
   Ravg:>90% FROM 450 nm-2 µm
   Ravg:>95% FROM 2.0 µm -20 µm
   AOI: 0 TO 45 deg

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	CS	13/MAR/13
APPROVAL	DS	16/SEP/21

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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12.5 mm RIGHT ANGLE PROTECTED ALUMINUM MIRROR

MATERIAL	REV
N-BK7	B

ITEM #	APPROX WEIGHT
MRA12-G01	0.002 kg