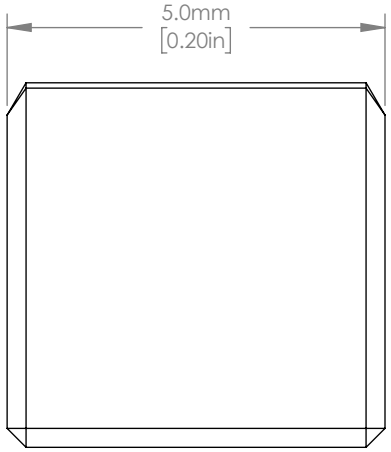
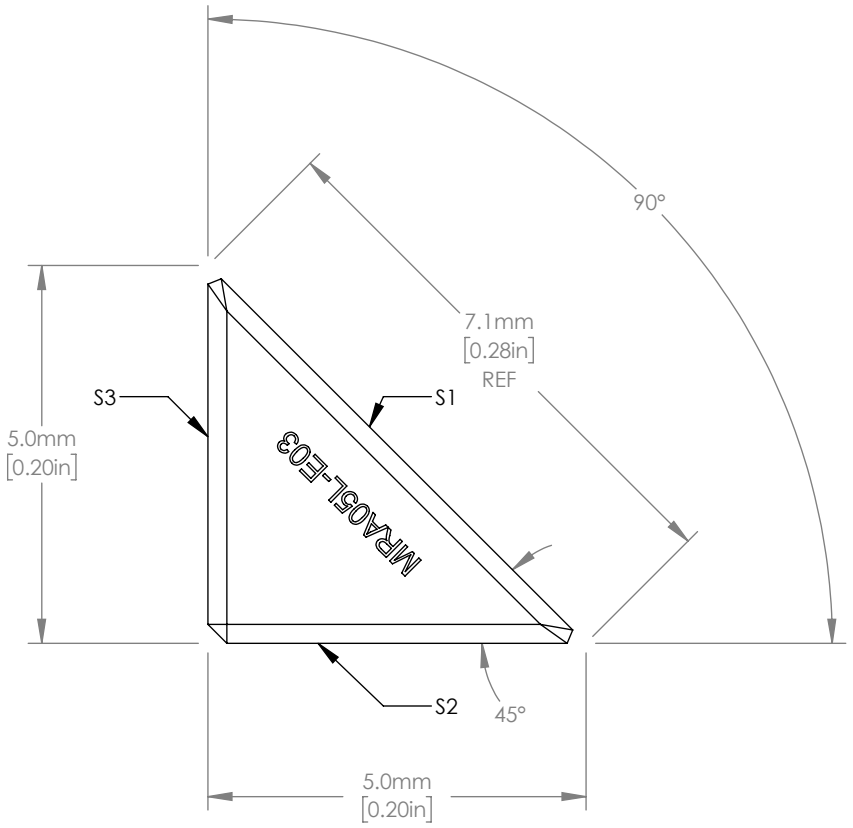




NOTES/SPECIFICATIONS:

1. CLEAR APERTURE (S1, S2, S3): >70% OF FACE LENGTH AND WIDTH
2. SURFACE QUALITY (S1, S2, S3): 10-5 SCRATCH-DIG
3. SURFACE FLATNESS (S1, S2, S3): λ/10 AT 633nm
4. DIMENSIONAL TOLERANCES: ±0.1 mm
5. ANGULAR TOLERANCES: ±3 arcmin
6. COATING (S2, S3): BROADBAND HR, DIELECTRIC
   Rs avg AND Rp avg >99% FROM 750-1100 nm 0° TO 45° AOI

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	GG	07/AUG/19
APPROVAL	BW	07/AUG/19

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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5.0 mm RIGHT ANGLE PRISM
E03 COATING ON PRISM LEGS

MATERIAL	REV
N-BK7	A

ITEM #	APPROX WEIGHT
MRA05L-E03	0.2 g