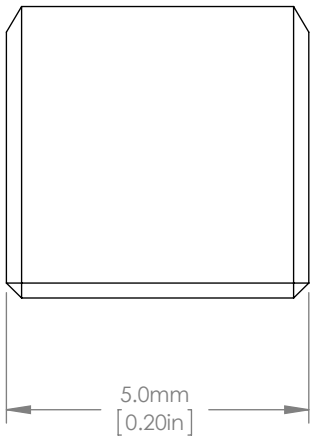
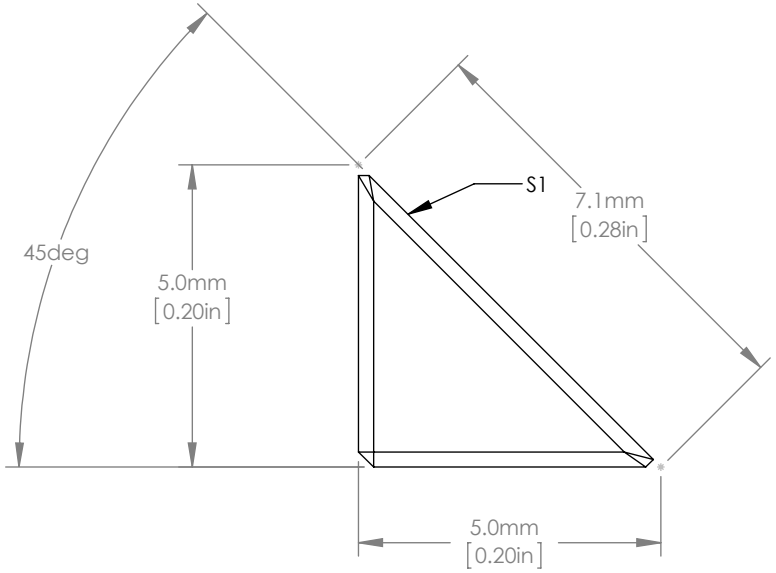






NOTES/SPECIFICATIONS:

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

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	EMT	09/MAY/12
APPROVAL	WD	12/JUL/12

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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5.0mm ALUMINUM COATED RIGHT ANGLE PRISM MIRROR

MATERIAL	REV
N-BK7	B

ITEM #	APPROX WEIGHT
MRA05-G01	0.0001 kg