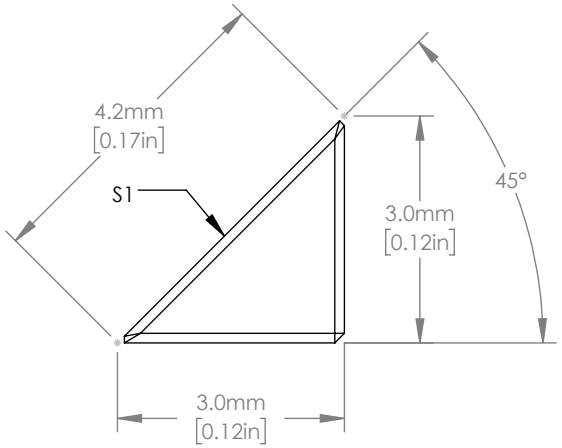




NOTES/SPECIFICATIONS:

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

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	ST	19/SEP/16
APPROVAL	GS	20/SEP/16

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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3.0mm RIGHT ANGLE PRISM
DIELECTRIC MIRROR, 750-1100nm

MATERIAL	REV
N-BK7	A

ITEM #	APPROX WEIGHT
MRA03-E03	0.03 gm