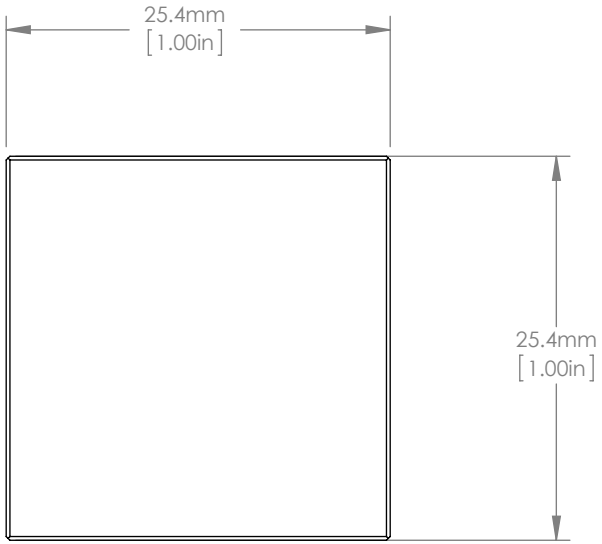
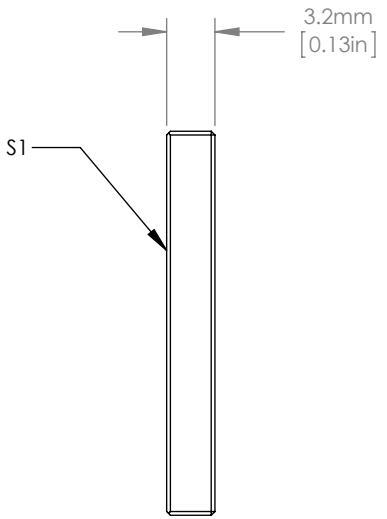






NOTES/SPECIFICATIONS

1. CLEAR APERTURE: >90% OF LENGTH AND WIDTH
2. SURFACE FLATNESS(S1): 5λ @ 632.8nm OVER CLEAR APERTURE
3. SURFACE QUALITY (S1): 60-40 SCRATCH-DIG
4. ALL OTHER SURFACES FINE GROUND
5. THICKNESS TOLERANCE: ±0.20mm
6. DIMINSIONAL TOLERANCE: +0.0/-0.20mm
7. COATING (S1): PROTECTED GOLD
   Ravg > 96.0% FROM 800nm - 20µm, 0 TO 45° AOI

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	SS	27/JUN/11
APPROVAL	GG	30/APR/15

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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1" SQUARE PROTECTED GOLD MIRROR, 3.2 mm THICK

MATERIAL	REV
FLOAT GLASS	D

ITEM #	APPROX WEIGHT
ME1S-M01	0.01 kg