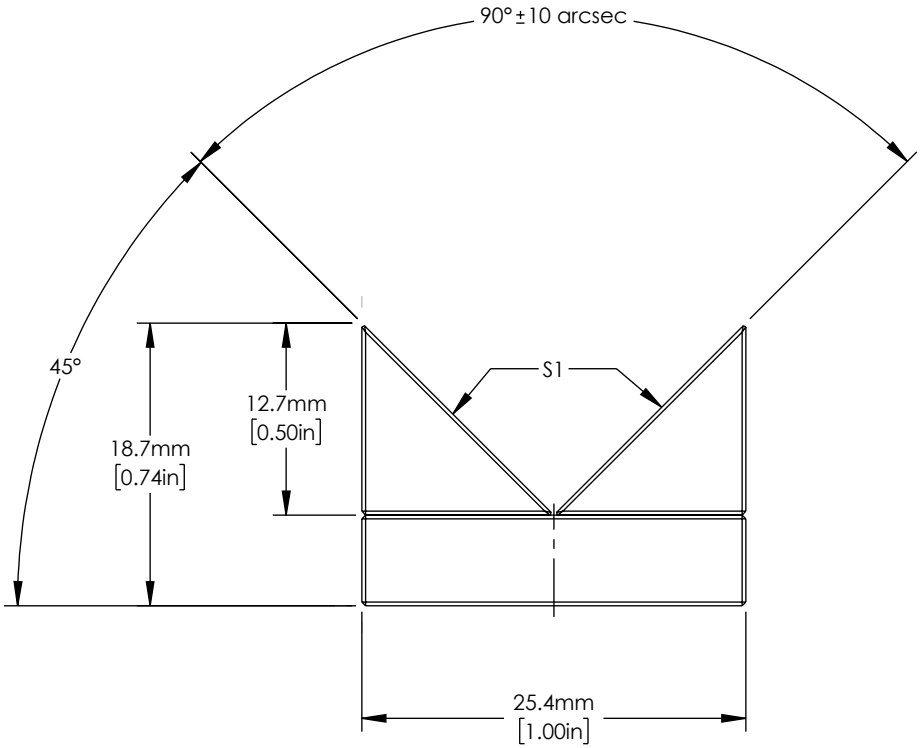
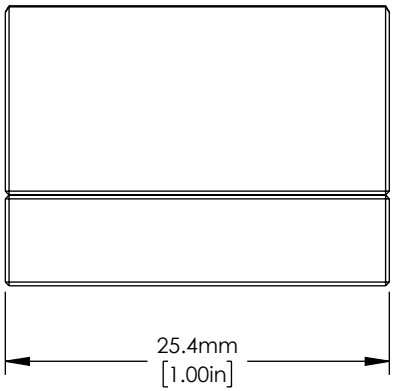






NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: >80% OF FACE DIMENSIONS
2. SURFACE QUALITY(S1): 40-20 SCRATCH-DIG
3. SURFACE FLATNESS(S1): <λ/4 AT 633 nm
4. REFLECTED WAVEFRONT ERROR: <0.5 WAVES
5. DIMENSIONAL TOLERANCE: ±0.2 mm
6. COATING (S1): PROTECTED SILVER
   Ravg: >97% FROM 450 nm - 2 µm
   Ravg: >95% FROM 2 µm - 20 µm
   AOI: 0° TO 45°

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	GG	10/MAR/16
APPROVAL	NI	18/NOV/22

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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1" SQUARE HOLLOW ROOF MIRROR PROTECTED SILVER

MATERIAL	REV
FUSED SILICA	B

ITEM #	APPROX WEIGHT
HRS1015-P01	18 g