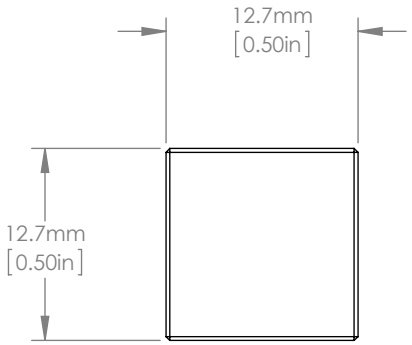
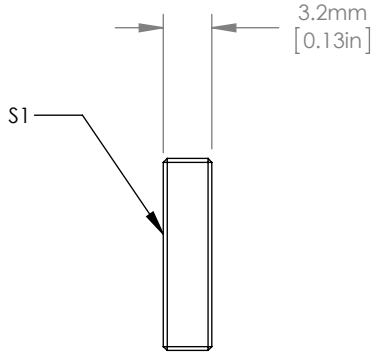





NOTES/SPECIFICATIONS

1. CLEAR APERTURE: >90% OF LENGTH AND WIDTH
2. SURFACE QUALITY (S1): 60-40 SCRATCH-DIG
3. SURFACE FLATNESS(S1): 5λ AT 632.8nm
4. ALL OTHER SURFACES FINE GROUND
5. THICKNESS TOLERANCE: ±0.20mm
6. DIMENSIONAL TOLERANCE: +0.0/-0.20mm
7. COATING (S1): PROTECTED ALUMINUM
   Ravg > 90% FROM 450nm - 2µm
   Ravg > 95% FROM 2 - 20µm
   0 TO 45˚ AOI

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

| DRAWING PROJECTION | | |
|---|---|---|
| | NAME | DATE |
| DRAWN | SS | 27/JUN/11 |
| APPROVAL | DD | 22/MAY/15 |

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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1/2" SQUARE PROTECTED ALUMINUM MIRROR, 3.2 mm THICK

| MATERIAL | REV |
|---|---|
| FLOAT GLASS | D |

| ITEM # | APPROX WEIGHT |
|---|---|
| ME05S-G01 | 1.1g |