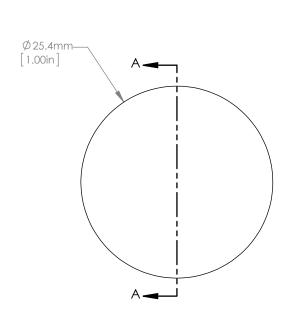
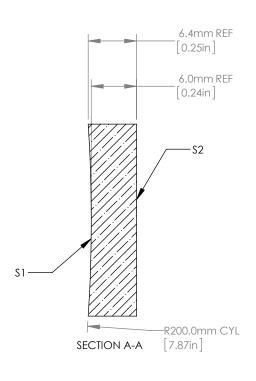
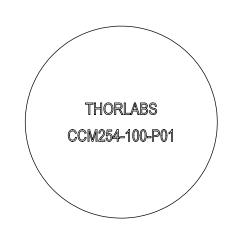


REV

APPROX WEIGHT 0.003 kg







NOTES/SPECIFICATIONS:

- CLEAR APERTURE: >90% OF DIAMETER
 SURFACE IRREGULARITY (S1): \(\lambda\) AT 633nm OVER CLEAR APERTURE
 BACK SURFACE (\$2): UNIFORM FINE GRIND #12-#20 GRIT
 SURFACE QUALITY (\$1): 40-20 SCRATCH-DIG
 THICKNESS TOLERANCE: ±0.2 mm
 DIAMETER TOLERANCE: ±0.00/-0.2 mm
 COATING: PROTECTED SILVER,
- 1. 2. 3. 4. 5. 6. 7.

Ravg: >97.5% FROM 450nm-2µm Ravg: >96% FROM 2µm-20µm AOI: 0° TO 45°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

| DRAWING PROJECTION | | | THORLABS.com | |
|--|------|-----------|--|-----------|
| | NAME | DATE | Ø1" SILVER CYLINDRICAL CONCAVE MIRROR, f=100.0 mm | |
| DRAWN | CS | 31/OCT/12 | | |
| APPROVAL | PM | 07/NOV/12 | MATERIAL | |
| COPYRIGHT © 2012 BY THORLABS | | | UV FUSED SILICA | |
| VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS | | | ITEM # CCM254-100-P01 | APPROX WE |