


SECTION A-A

Notes:

1. ALL DIMENSIONS IN MM
2. SUBSTRATE MATERIAL: FUSED SILICA (JGS1)
3. S1: POLISHED
4. S2: FLAT, POLISHED
5. BALL SPHERICITY: 0.005mm
6. COATING: UNCOATED

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|--------------------------------------|--|-------------|------------------------------------|---|
| UNLESS OTHERWISE SPECIFIED: | | NAME | DATE |  |
| DIMENSIONS ARE IN mm | | DRAWN | Sally Song | |
| TOLERANCES: | | CHECK | | |
| FRACTIONAL ± | | ENG APPR. | | |
| ANGULAR: ±3 ARC MIN | | MFG APPR. | | |
| TWO PLACE DECIMAL: ±0.10 | | QA | | |
| THREE PLACE DECIMAL: ±0.05 | | COMMENTS | TITLE: | |
| INTERPRET GEOMETRIC TOLERANCING PER: | | | 9.00 DIAMETER, JGS1 HALF BALL LENS | |
| MATERIAL FUSED SILICA | | | SIZE | DWG.NO. |
| FINISH | | | A | L-HB020900H |
| DO NOT SCALE DRAWING | | PROJECT NO. | SCALE: | WEIGHT: |
| | | | | SHEET 1 OF 1 |
| | | | | REV 0 |