


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

UNLESS OTHERWISE SPECIFIED:		NAME	DATE			
DIMENSIONS ARE IN mm TOLERANCES: FRACTIONAL ± ANGULAR: ±3 ARC MIN TWO PLACE DECIMAL: ±0.10 THREE PLACE DECIMAL: ±0.05		DRAWN	Sally Song			01.22.25
INTERPRET GEOMETRIC TOLERANCING PER:		CHECK			TITLE: 10.00 DIAMETER, JGS1 HALF BALL LENS	
MATERIAL FUSED SILICA		ENG APPR.				
FINISH		MFG APPR.				
DO NOT SCALE DRAWING		QA				
		COMMENTS		SIZE	DWG.NO.	REV
				A	L-HB021000H	0
		PROJECT NO.	SCALE:	WEIGHT:	SHEET 1 OF 1	