


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		DRAWN	Sally Song			01.21.25	
TOLERANCES:		CHECK			TITLE: 0.50 DIAMETER, JGS1 HALF BALL LENS		
FRACTIONAL ±		ENG APPR.					
ANGULAR: ±3 ARC MIN		MFG APPR.					
TWO PLACE DECIMAL: ±0.10		QA					
THREE PLACE DECIMAL: ±0.05		COMMENTS			SIZE	DWG.NO.	REV
INTERPRET GEOMETRIC TOLERANCING PER:				A	L-HB020050H	0	
MATERIAL FUSED SILICA				SCALE:	WEIGHT:	SHEET 1 OF 1	
FINISH							
DO NOT SCALE DRAWING		PROJECT NO.					