


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: 3.00 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		
INTERPRET GEOMETRIC TOLERANCING PER:					DWG.NO.		
MATERIAL FUSED SILICA					A	L-HB020300H	REV
FINISH							0
DO NOT SCALE DRAWING		PROJECT NO.		SCALE:	WEIGHT:	SHEET 1 OF 1	