


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:	
FRACTIONAL ±		ENG APPR.			5.00 DIAMETER, JGS1 HALF BALL LENS
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				A	
FUSED SILICA				L-HB020500H	
FINISH				REV	
DO NOT SCALE DRAWING		PROJECT NO.		0	
		SCALE:	WEIGHT:	SHEET 1 OF 1	