


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			01.22.25
TOLERANCES:		CHECK			TITLE: 12.00 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-HB021200H
FINISH						REV
						0
DO NOT SCALE DRAWING	PROJECT NO.			SCALE:	WEIGHT:	SHEET 1 OF 1