


SECTION A-A

Notes:

1. ALL DIMENSIONS IN MM
2. SUBSTRATE MATERIAL: OPTICAL GLASS H-K9L
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: 8.00 DIAMETER, H-K9L HALF BALL LENS		
FRACTIONAL ±	ENG APPR.					
ANGULAR: ±3 ARC MIN	MFG APPR.					
TWO PLACE DECIMAL: ±0.10	QA			SIZE DWG.NO. REV A L-HB010800H 0		
THREE PLACE DECIMAL: ±0.05	COMMENTS					
INTERPRET GEOMETRIC TOLERANCING PER:				SCALE:	WEIGHT:	SHEET 1 OF 1
MATERIAL H-K9L				DO NOT SCALE DRAWING	PROJECT NO.	
FINISH						