


SECTION A-A

Notes:

1. ALL DIMENSIONS IN MM
2. SUBSTRATE MATERIAL: SAPPHIRE
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.			3.00 DIAMETER, SAPPHIRE HALF BALL LENS
ANGULAR: ±3 ARC MIN		MFG APPR.			
TWO PLACE DECIMAL: ±0.10		QA			
THREE PLACE DECIMAL: ±0.05		COMMENTS			
INTERPRET GEOMETRIC TOLERANCING PER:				SIZE	
MATERIAL				DWG.NO.	
SAPPHIRE				A	
FINISH				L-HB030300H	
DO NOT SCALE DRAWING		PROJECT NO.		REV	
				0	
		SCALE:	WEIGHT:	SHEET 1 OF 1	