


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		01.06.25
TOLERANCES:		CHECK		TITLE: 9.00 DIAMETER, SAPPHIRE HALF BALL LENS	
FRACTIONAL \pm		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				A	L-HB030900H
SAPPHIRE					REV
FINISH					0
DO NOT SCALE DRAWING	PROJECT NO.			SCALE:	WEIGHT:
					SHEET 1 OF 1