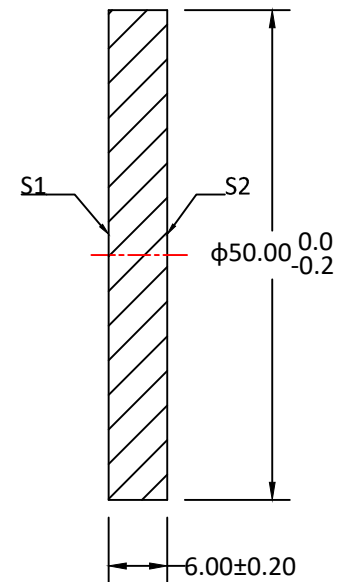
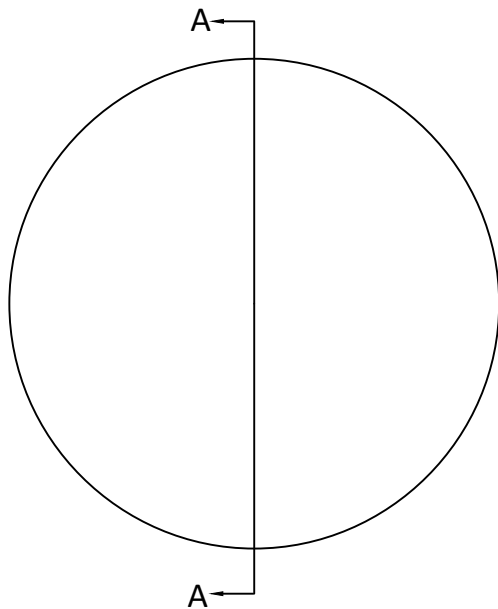




FOR INFORMATION ONLY

Notes:

1. ALL DIMENSIONS IN MM
2. TOLERANCE UNLESS SPECIFIED ± 0.10
3. MATERIAL: FUSED SILICA
4. CLEAR APERTURE: >85%
5. SURFACE QUALITY(S1): 20-10
6. FLATNESS:
S1: $\lambda/4$ AT 633nm
S2: FINE GRIND
7. PARALLELISM: ≤ 3 arcmin
8. CHAMFER: PROTECTIVE AS NEEDED
9. COATING:
R>99%@750-1100nm AOI 0°;
R>98%@750-1100nm AOI 45°

UNLESS OTHERWISE SPECIFIED:						
DIMENSIONS ARE IN mm TOLERANCES: FRACTIONAL $\pm$ ANGULAR: ± 3 ARC MIN TWO PLACE DECIMAL: ± 0.10 THREE PLACE DECIMAL: ± 0.05	DRAWN					
	CHECK			TITLE: Ø50 mm, 6mm THICKNESS, FUSED SILICA MIRROR		
	ENG APPR.					
	MFG APPR.					
	QA					
INTERPRET GEOMETRIC TOLERANCING PER:	COMMENTS			SIZE	DWG.NO.	REV
MATERIAL FUSED SILICA				A	MFC-050006	0
FINISH						
DO NOT SCALE DRAWING	PROJECT NO.			SCALE:	WEIGHT:	SHEET 1 OF 1