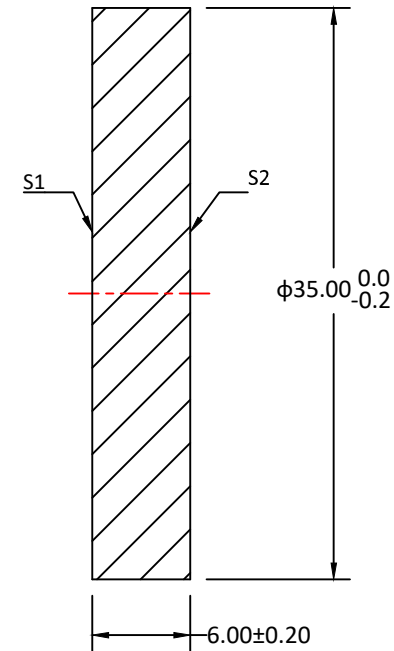
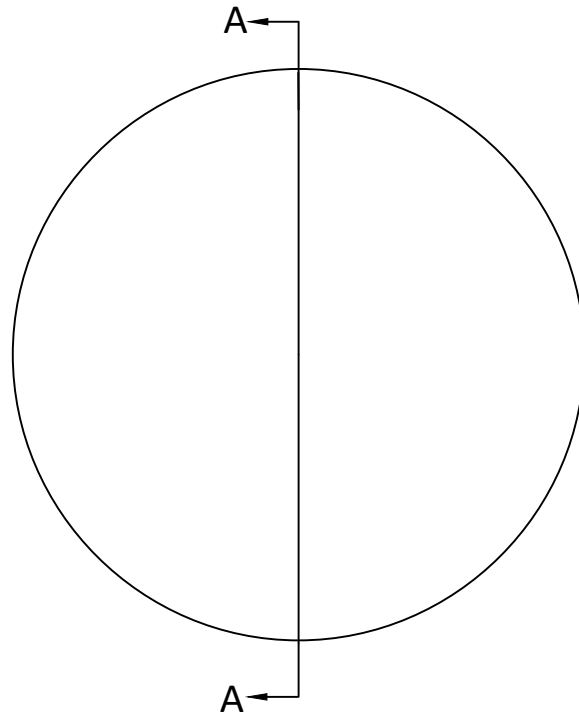




FOR INFORMATION ONLY

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:			NAME	DATE		
DIMENSIONS ARE IN mm TOLERANCES: FRACTIONAL ± ANGULAR: ±3 ARC MIN TWO PLACE DECIMAL: ±0.10 THREE PLACE DECIMAL: ±0.05	DRAWN			TITLE: Ø35 mm, 6mm THICKNESS,FUSED SILICA MIRROR		
	CHECK					
	ENG APPR.					
	MFG APPR.					
	QA					
INTERPRET GEOMETRIC TOLERANCING PER:	COMMENTS			SIZE DWG.NO. REV A MFC-035006 0		
MATERIAL FUSED SILICA						
FINISH						
DO NOT SCALE DRAWING	PROJECT NO.			SCALE:	WEIGHT:	SHEET 1 OF 1