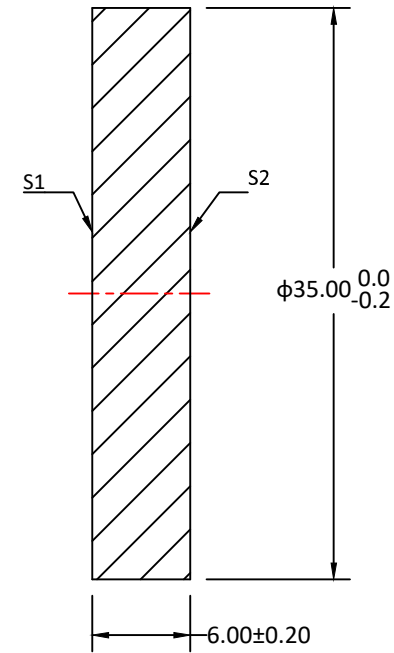
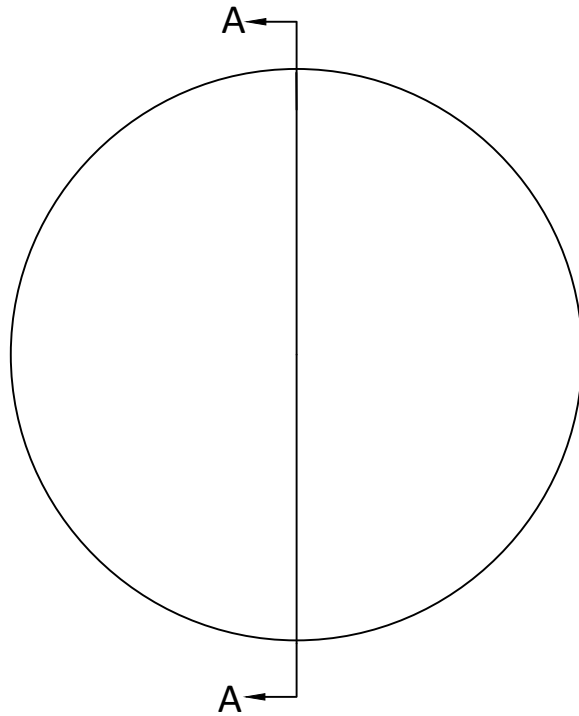




FOR INFORMATION ONLY

Notes:

1. ALL DIMENSIONS IN MM
2. TOLERANCE UNLESS SPECIFIED ± 0.10
3. MATERIAL: FUSED SILICA
4. CLEAR APERTURE: $>85\%$
5. SURFACE QUALITY(S1): 60-40
6. FLATNESS:
S1: $\lambda/2$ AT 633nm
S2: FINE GRIND
7. PARALLELISM: ≤ 3 arcmin
8. CHAMFER: PROTECTIVE AS NEEDED
9. COATING:
R $>99\%$ @400-750nm AOI 0°;
R $>98\%$ @400-750nm AOI 45°

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