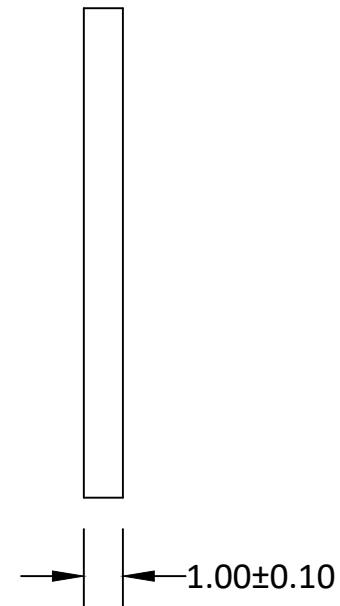
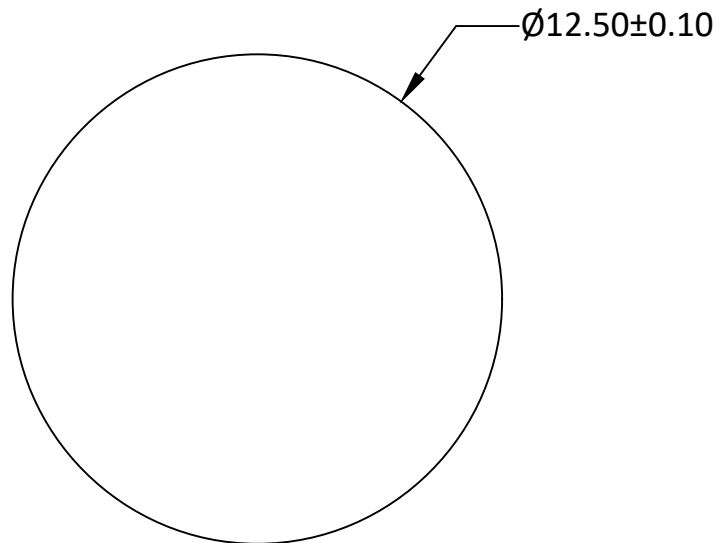




NOTES/SPECIFICATIONS:

1. MATERIALS: SAPPHIRE
2. CLEAR APERTURE: $\geq 90\%$
3. SURFACE FLATNESS: $\leq 2\lambda$ AT 633nm
4. SURFACE QUALITY: 60-40 SCRATCH-DIG
5. CHAMFER: PROTECTIVE AS NEEDED
6. PARALLELISM: ≤ 3 arcmin
7. COATING: UNCOATED

UNLESS OTHERWISE SPECIFIED:			NAME	DATE	 OPTICAL MANUFACTURER FROM CHINA					
DIMENSIONS ARE IN mm TOLERANCES: FRACTIONAL ± ANGULAR: ±3 ARC MIN TWO PLACE DECIMAL: ±0.10 THREE PLACE DECIMAL: ±0.05		DRAWN			TITLE: DIAMETER 12.50MM, 1MM THICKNESS, SAPPHIRE WINDOW					
		CHECK								
		ENG APPR.								
		MFG APPR.								
INTERPRET GEOMETRIC TOLERANCING PER:		QA			SIZE DWG.NO. REV A WSU-012Y001 0					
MATERIAL SAPPHIRE		COMMENTS								
FINISH										
DO NOT SCALE DRAWING		PROJECT NO.			SCALE: 1:1		WEIGHT:		SHEET 1 OF 1	