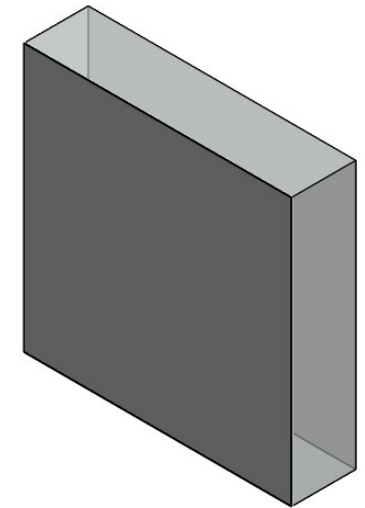
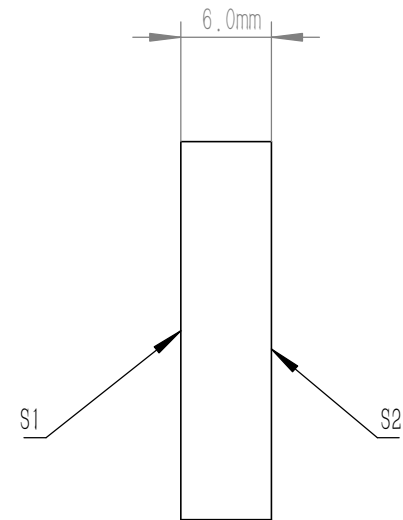
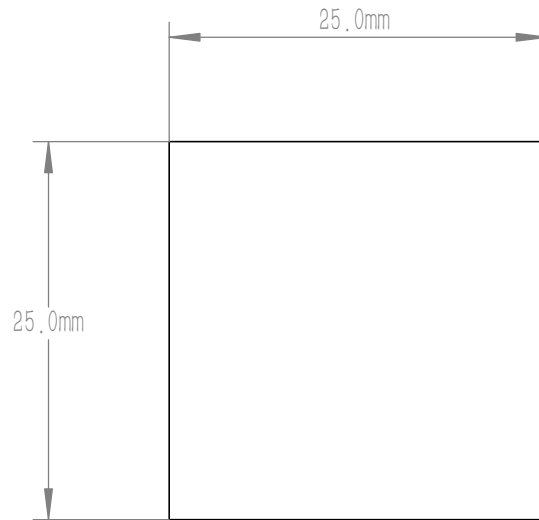
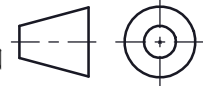




THE GRATING SURFACE IS FRAGILE AND SHOULD ONLY BE MAINTAINED WITH A CLEANING GAS

NOTES

1. MATERIAL: SODA LIME GLASS
2. DIAMETER TOLERANCE: ± 0.1 mm
3. THICKNESS TOLERANCE: ± 0.1 mm
4. CLEAR APERTURE: $>84\%$ CA
5. BLAZE WAVELENGTH: 750 nm
6. BLAZE ANGLE: 13.00°
7. GROOVES: 600 LINES/mm
8. DISPERSION: 1.62 nm/MRAD
9. COATING(S1): AL
RAVG $>90\%$ @450 nm-2.0 μ m
RAVG $>96\%$ @800 nm-2.0 μ m
10. CHAMFER: <0.2 mm, 45°

DRAWING PROJECTION 			LBTEK www.lbtek.com			
	NAME	DATE	BG25-600-750			
DRAWN	DBIN	2022/11/30	L x W x H=25.0 mm X 25.0 mm X 6.0 mm BLAZED GRATING @750 nm			
APPROVAL	BZHAO	2022/11/30	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			Soda Lime	9.15 g	2:1	AE