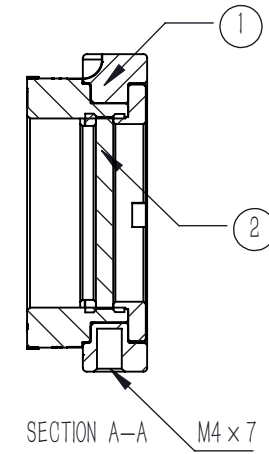


NUMBER	PART DESCRIPTION	MATERIAL
①	CRM-1AS	BLACK ANODIZED ALUMINUM
②	WGP20-VISIR	BLACK ANODIZED ALUMINUM & N-BK7



NOTES:

- COMPONENT MATERIAL: Polarizer Film/N-BK7
- CLEAR APERTURE: $\phi 21.5$ mm
- WORKING WAVELENGTH: 420-1100 nm
- SURFACE QUALITY(S/D): 60/40
- TRANSMISSION: $T_{avg} > 75\% @ 420-1100$ nm
- EXTINCTION RATIO: $> 200:1 @ 420-520$ nm
 $> 1000:1 @ 520-1100$ nm
- AR coating(S1, S2): $R_{avg} < 1\% @ 400-1100$ nm

DRAWING PROJECTION			LBTEK			
	NAME	DATE				
DRAWN	LTAN	2025/12/27	Wire Grid Polarizer CRM-1AS, $\phi 25.4$ mm, 420 nm-1100 nm			
APPROVAL	WCHENG	2025/12/27	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			BLACK ANODIZED ALUMINUM & N-BK7	36.4 g	1:1	B