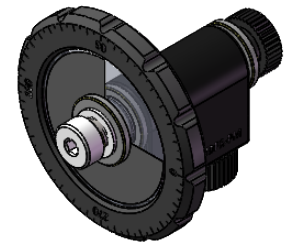


NOTES

1. MATERIAL: UVFS
2. OPERATION WAVELENGTH: 650 nm–1050 nm
3. CLEAR APERTURE: 9.5 mm < COATING AREA < 22 mm
4. SURFACE FLATNESS: $< \lambda @ 633 \text{ nm}$
5. SURFACE QUALITY: 60/40
6. PARALLELISM: $< 3 \text{ arcmin}$
7. COATING (S1, S2):
 S1: NiCrFe
 S2: BBAR 650–1050nm, $R_{\text{avg}} < 0.5\%$, 0° AOI
8. COATING RADIAL ANGLE: $270^\circ \pm 5^\circ$
9. OPTICAL DENSITY(OD): 0.02(TYP)–4.0
10. TERMINAL DENSITY TOLERANCE: $\pm 5\%$
11. LINEAR DENSITY TOLERANCE: $\pm 5\%$
12. CHAMFER: $< 0.2 \text{ mm}$, 45°



DRAWING PROJECTION				LBTEK			
		NAME	DATE	NDFR-25C-4M-B			
DRAWN	LTAN	APR. /16th/25	CONTINUOUSLY VARIABLE ND FILTER Ø25.0 mm, OD=0.02–4.0@650 nm–1050 nm				
APPROVAL	WCHENG	APR. /16th/25	MATERIAL	WEIGHT	SCALE	REV	
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N/A	19.7g	2:1	A	