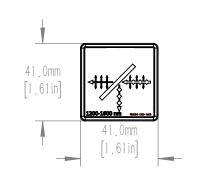
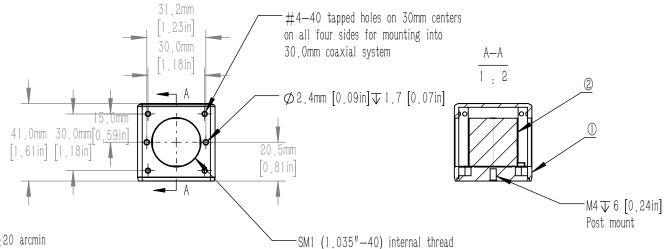
	PART	MATERIAL		
0	MECHANICAL HOUSING	BLACK ANODIZED ALUMINUM		
2	PBS254-1200-1600	N-SF1		





NOTES/SPECIFICATIONS.

1. OPTIC IS ALIGNED FOR REFLECTED BEAMS TO EXIT AT 90 $^{\circ}$ ± 20 arcmin

OPTICAL SPECIFICATIONS:

- 2. CLEAR APERTURE: $> \emptyset$ 20.32 mm
- 3. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 4. TRANSMITTED WAVEFRONT ERROR: $<\lambda$ /4 AT 633 nm OVER \not 20.32 mm
- 5. TRANSMITTED BEAM DEVIATION: ± 5 arcmin
- 6. EXTINCTION RATIO: Tp/Ts >1000
- 7. REFLEXTION EFFICIENCY. Rs avg > 95%
- 8. COATING (ALL 4 OUTER OPTICAL SURFACES). BBAR 1200-1600 nm, Ravg. <0.5%, 0° AOI

	DRAWING PROJECTION		1 🛆		容	川米利	
			RCOPTICS				
		NAME	DATE	30mm Cage Mounted Pola	rizing BS Cub 32 Tap	pe 1200-1	600nm, 8-
	DRAWN	CWD	2022/5/18	PBS254-1200-1600-M			
	APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
	FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			SEE TABLE	0. 085kg	1:1	A

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES