





## NOTES/SPECIFICATIONS:

- 2. 3. 4. 5. 6. 7.
- CLEAR APERTURE: > \$\phi\$ 20.32 mm

  SURFACE FLATNESS(\$1, \$2): \$\lambda\$/10 AT 633 nm OVER CLEAR APERTURE

  SURFACE QUALITY (\$1, \$2): 10-5 SCRATCH-DIG

  THICKNESS TOLERANCE: ±0.1 mm

  DIAMETER TOLERANCE: ±0.00/-0.20 mm

  WEDGE TOLERANCE: ±10 arcmin

  COATING (\$1): Ravg > 99% AT 1064 nm, Tavg > 95% AT 532 nm

  AOI: 45°

  COATING (\$2): V-COAT AT 532 nm, Ravg: < 0.5% AOI: 45°
- COATING (S2): V-COAT AT 532 nm, Ravg: < 0.5%, AOI: 45°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS.com		
	NAME	DATE	$\emptyset$ 25.4 mm HARMONIC BEAMSPLITTER,		
DRAWN	TK	21/NOV/12	1ST HARMONIC ND:YAG		,
APPROVAL	BW	15/OCT/21			REV
COPYRIGHT © 2021 BY THORLABS					В
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			HBSY11	APPROX WE	IGHT