



NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 633nm
2. ACCEPTED BEAM SIZE: 5mm TO 10mm
3. WEDGED FLAT:

MATERIAL: UV GRADE FUSED SILICA
 WEDGE ANGLE(REF): 40arcsec
 THICKNESS: 2.60mm +/-0.25mm
 SURFACE QUALITY: 40-20 SCRATCH-DIG

FOR INFORMATION ONLY
 NOT FOR MANUFACTURING PURPOSES

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|---|------|-----------|--|---------------|
| DRAWING PROJECTION | | | www.thorlabs.com | |
| | NAME | DATE | | |
| DRAWN | DT | 21/JAN/19 | SHEAR-PLATE, 5-10mm BEAM | |
| APPROVAL | BW | 21/JAN/19 | MATERIAL | REV D |
| COPYRIGHT © 2019 BY THORLABS | | | N/A | |
| VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS | | | ITEM # | APPROX WEIGHT |
| | | | SI100P | 0.02 kg |