


NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 633nm
2. ACCEPTED BEAM SIZE: 10mm TO 25.4mm
3. WEDGED FLAT:

MATERIAL: UV GRADE FUSED SILICA
WEDGE ANGLE(REF): 18arcsec
THICKNESS: 6.35mm +/-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, 10-25.4mm BEAM | |
| APPROVAL | BW | 21/JAN/19 | MATERIAL | |
| COPYRIGHT © 2019 BY THORLABS | | | N/A | |
| VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS | | | ITEM # | APPROX WEIGHT |
| | | | SI254P | 0.03 kg |