



- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 633nm
 2. ACCEPTED BEAM SIZE: 25.4mm TO 50mm
 3. WEDGED FLAT:
 MATERIAL: UV GRADE FUSED SILICA
 WEDGE ANGLE(REF): 10arcsec
 THICKNESS: 13mm +/-0.25mm
 SURFACE QUALITY: 40-20 SCRATCH-DIG

FOR INFORMATION ONLY
 NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS www.thorlabs.com	
NAME	DATE	SHEAR-PLATE INTERFEROMETER 25.4-50mm BEAMS		
DRAWN	DT	21/JAN/19	REV D	
APPROVAL	BW	21/JAN/19	MATERIAL	N/A
COPYRIGHT © 2019 BY THORLABS			ITEM #	APPROX WEIGHT
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			S1500	2.3 kg