



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, 25.4-50mm BEAM		
DRAWN DT	21/JAN/19	MATERIAL	N/A	REV D
APPROVAL BW	21/JAN/19	ITEM #	S1500P	APPROX WEIGHT
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS				
				0.36 kg